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ABSTRACT

This resource guide provides a list of materials available from public and private sources on agriculture and related issues. More than 300 organizations and publishers were asked what materials they were producing that could help regular K-12 classroom teachers incorporate more information about agriculture into their instruction. This guide is comprised of those materials. The materials are divided into four sections: (1) printed materials (books, pamphlets, activity and coloring books, and packets or kits of printed materials); (2) audiovisuals, posters and teaching kits (slide sets, videotapes, transparencies, and computer software); (3) resource guides or catalogs; and (4) miscellaneous. In addition to a title index, the guide contains indexes for the content areas of Agriculture and History, the Geography of Agriculture, Agricultural Science and Technology, Agricultural Economics and Society, Agriculture and the World, Careers, Agriculture and Public Policy, Agriculture and the Environment, Nutrition and Food Safety, Materials with Guides for Teachers, and State-Related Materials. Items are listed by title, publisher, and grade level. Format, a description of the content, and price and ordering information are included for almost every entry. (PVD)

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ED 414 198

Resource Guide to Educational Materials About Agriculture

A Project of Agriculture in the Classroom

1996 Edition

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Resource Guide to Educational Materials About Agriculture

A Project of Agriculture in the Classroom

1996 Edition

The Resource Guide to Educational Materials About Agriculture is a project of the Agriculture in the Classroom program. This program is a cooperative effort of representatives of agricultural organizations, State Departments of Agriculture, farm organizations, educational organizations, and the U.S. Department of Agriculture (USDA).

For further information write:
Agriculture in the Classroom
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Introduction

Agriculture is important to all of us. It affects us directly because it provides our food, clothing, and shelter. Indirectly, it is a major contributor to the economy of our Nation and to international trade.

This Resource Guide to Educational Materials About Agriculture can help teachers bring more about agriculture into their classrooms. It provides a listing of materials relating to agriculture available from private and public sources.

This is the fourth revision of the original guide, which was produced in 1983 at the request of and with the assistance of farm organizations, commodity groups, farm women's organizations, State departments of agriculture, and educators.

More than 300 organizations and publishers were asked what materials they were producing that would help regular classroom teachers, grades K-12, incorporate more information about agriculture into their teaching. These materials are described in this Guide.

The listings are divided into four sections:

PRINTED MATERIALS - books, pamphlets, activity and coloring books, and packets or kits of printed materials.

AUDIOVISUALS POSTERS AND TEACHING KITS - teaching kits, slide sets, videotapes, transparencies, posters, and computer software most with accompanying print materials.

RESOURCE GUIDES OR CATALOGS - other resource guides or catalogues, which include materials about agriculture that are of interest to teachers.

MISCELLANEOUS - items which can enhance classroom presentations, intrigue students or State Ag in the Classroom programs.

The items presented in this Guide are listed by title, publisher/producer, grade level, format (booklet or video, for example); they include a description of the content, and price and ordering information for almost all entries. Except for some editing to conserve space, for consistency, or for clarity, the information is as provided by the producer or publisher in terms of content and completeness.

To help teachers find what they are looking for, the materials are indexed several ways:

1. Title index (page iv)
2. Agriculture and History (page 93)
3. The Geography of Agriculture (page 93)
4. Agricultural Science and Technology (page 95)
5. Agricultural Economics and Society (page 97)
6. Agriculture and the World (page 98)
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10. Nutrition and Food Safety (page 103)
11. Materials With Guides for Teachers (page 103)
12. State-related Materials, lists materials pertaining to particular States or produced by a State organization (page 107)

Materials included in this Guide are those that are primarily about agriculture and related issues. Materials largely concerned with food preparation (recipes), promotional information, or buying advice on food and fiber are not included because many other resource guides already list such materials. Materials designed for career preparation in agriculture are also not included.

Beyond determining that the materials fit this subject matter criteria, no attempt was made to evaluate them. Inclusion in the Guide does not mean endorsement by USDA. The purpose in creating the Guide is to assemble information on a wide selection of materials so that teachers can decide for themselves what will be useful in their classrooms.

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4-6 GRADE RESOURCE GUIDE

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 4 - 6, Teacher Reference

Format: 422 page Teacher's Guide (3-ring binder)

Description: It contains background material, handouts, puzzles, games, projects for history, natural resources, livestock, agronomy, nutrition, crop production steps, vocabulary, biotechnology, and careers. This publication contains hands-on student activities, reference information for further exploration and vocabulary listings where appropriate. This publication is in use in Montana. (1990)

Price: $25.00 (includes postage)

Order From: Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 59620-0201

4-H AG IN THE BAG

Publisher/Producer:
Louisiana Cooperative Extension Service

Grade Level: 1 - 3, 4 - 6, 7 - 9,10 - 12, Teacher Reference

Format: 18 page Booklet (5 minute presentation ideas)

Description: These ideas include written introductions developed by agents to use as mini-demonstrations about agriculture. An attention-getting item is placed in a bag to assist in discussing one aspect of Louisiana agriculture.

It is in lesson plan format with concepts or objectives, background information, hands-on student activities and linkage to state or local curriculum. The content has been technically reviewed and is in use in Louisiana. (1992)

Price: Single copy free

Order From: Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

7-8 RESOURCE GUIDE

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 7 - 8

Format: 511 page Teacher's Guide (3-ring binder)

Description: It contains background material, handouts, puzzles, projects, quizzes for history, natural resources, livestock, agronomy, nutrition, vocabulary, biotechnology, and careers. This publication contains hands-on activities and is in use in Montana. (1992)

Price: $25.00 (includes postage)

Order From: Agriculture in Montana Schools
c/o Lee Boyer
6th and Roberts
Helena, MT 59620

10 WAYS TO GROW SMARTER - WATERWISE

Producer: Florida Nurserymen & Growers' Association

Grade Level: 1 - 3, 4 - 6, 7 - 9, Teacher Reference

Format: Color Brochure

Description: This color brochure identifies ten ways to use water wisely. It contains background information and is in use in Florida. (1994)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee St.
Tallahassee, FL 32308

■ 1996 WORLD OF CORN, (THE)

Publisher/Producer: National Corn Growers Association

Grade Level: Teacher Reference

Format: Booklet

Description: Targeted to the general public, this publication is a statistical look at the corn industry. It also contains a variety of corn facts and complete listing of corn products. (1996)

Price: Free in limited quantities

Order From:
National Corn Growers Association
1000 Executive Parkway, #105
St. Louis, MO 63141
(314) 275-9915
Fax: (314) 275-7061

■ A FIELD TRIP PLANNING GUIDE (FOR EDUCATORS AND YOUTH LEADERS)

Producer: Minnesota Agriculture in the Classroom

Grade Level: Teacher Reference

Format: 20 page Guide

Description: This guide provides general guidelines and ideas regarding the planning and execution of a field trip to complement your in-school program or activities. This publication contains concepts or objectives, background information, hands-on student activities (ideas for) and reference information for further exploration. It was piloted with teachers and students in classrooms. Is already in use in Ontario with Agri-Food Education and Minnesota. (1995)

Price: Free

Order From:
Minnesota Agriculture in the Classroom
90 West Plato Boulevard
St. Paul, MN 55107
(612) 296-6688

■ A GARDEN PLOT - THE TALE OF PETER RABBIT

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: PreK - 3

Format: 5 page Lessen Plan

Description: Students will use this lesson to relate The Tale of Peter Rabbit to a garden they saw themselves - a great way to integrate agriculture into mathematics, language arts, and science. It is in lesson plan format with concepts of objectives, and evaluation methodology or component. The content has been technically reviewed by trained agriculturists. It is in use in California. (1993)

Price: $2.00 (incudes S&H and tax)

Order From:
California Foundation
for Agriculture in the Classroom
1601 Exposition Blvd. FB16
Sacrament o, CA 95815

■ A LEARNING GUIDE TO LOUISIANA AGRICULTURE

Publisher/Producer: Louisiana Ag in the Classroom

Grade Level: 4 - 6, 7 - 9

Format: 268 page Teacher's Guide

Description: This teacher's guide is to be used with Louisiana Agricultural Production Map based on the top 14 ag commodities in the state, and the top 3 commodities in each county. Designed for elementary and middle school learning. This publication is in lesson plan format with background information and indication of linkage to state or local curriculum. It is in use in Louisiana. (1994)

Price: $5.00 each (includes postage & handling)

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

A LOOK AT MISSISSIPPI AGRICULTURE

Producer: Mississippi Farm Bureau Federation

Grade Level: 4 - 6

Format: 18 Booklets (4-8 pages each) in a Pocket Folder

Description: This guide gives general information on the following MS Commodities: beef, catfish, cotton, eggs, poultry, forestry, honey, milk, muscadines, pork, rice, soybeans, sweet potatoes, watermelons and wheat in lesson plan format with concepts or objectives, hands-on student activities, indication of linkage to state or local curriculum and vocabulary listings where appropriate. This publication has been piloted with teachers and students in classrooms.

Price: Free (1 per teacher)

Order From: Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39215-1972

A "SOUR" SUBJECT

Publisher/Producer:
California Foundation for Agriculture in the Classroom

Grade Level: 5 - 8

Format: 5 page Lesson Plan

Description: This lesson permits students to reinforce their skills of observation, mathematical computation and written expression by comparing a grapefruit to a lemon. It is in lesson plan format with concepts or objectives, hands-on student activities, and evaluation methodology or component. Subject matter content has been technically reviewed by trained agriculturists. Is already in use in California (1993)

Price: $2.00 each. (includes S&H and tax)

Order From: California Foundation
For Ag in the Classroom
1601 Exposition Blvd. FB16
Sacramento, CA 95815

ABC'S OF ILLINOIS AGRICULTURE

Publisher/Producer: Illinois Farm Bureau

Grade Level: PreK - 3

Format: 35 page Color, Reading, and Activity book

Description: This publication uses an agriculture word for each letter of the alphabet to encourage children to color the picture, print the word, and read a short description of the word. Examples include E-environment, J-jobs, S-soybeans. It contains hands-on student activities, and vocabulary listings. The subject matter content has been technically reviewed by trained agriculturists and is in use in Illinois. (1991)

Price: $11.18 plus tax for package of 30

Order Form: Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

ACROSS TIME AND SPACE

Publisher: Soil and Water Conservation Society

Grade Level: 4-6

Format: 16 page Booklet and Teacher's Guide

Description: In this adventure story students learn about ecosystems in their city and their own school yard. The teacher's guide is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, linkage to state or local curriculum, and cross subject matter referencing. It was piloted with teachers and students in classrooms. The subject matter has been technically reviewed by trained agriculturists and is in use across the United States. (1995)

Price: 10-49 - $.38 each

Teachers Guide: $.50 each.
Call 1-800-The Soil, ext 19 for quantity discount.

Order From: Soil & Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

AG ACTIVITY BOOK

Publisher: Colorado Foundation for Agriculture

Grade Level: 2 - 3

Format: 32 - 64 page Booklets

Description: Booklets reinforce basic academic skills while teaching about various subjects involved in agriculture and natural resources. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It is currently in process of being piloted with teachers and student in classrooms, the content has been technically reviewed by trained agriculturalists and is in use in Colorado. (annually)

Price: Free

Order From: Colorado Foundation for Agriculture
28276 WCR 15
Windsor, CO 80550

AG-ART

Producer: South Dakota Ag in the Classroom

Grade Level: 2 - 4

Format: Four Lesson Plans (printed on a folder in four separate reproducible student worksheets)

Description: The packet integrates agriculture into eleven art/craft ideals that can be used in the classroom. This publication is in use in South Dakota

Price: Free to SD 2nd, 3rd & 4th grade classrooms. Out of state $1.00 per copy

Order From: South Dakota Ag in the Classroom
P.O. Box 577
Pierre, SD 57501
1-800-573-2482 (in SD)
1-605-945-2306 (outside SD)

AG AVIATION - AG-PILOT...A CAREER YOU CAN GROW IN

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: Threefold Brochure

Description: This brochure is a profile of an ag-pilot, educational requirements, earnings, and job description. (1989)

Price: Free (25 copies)

Order From: Women of the National Agricultural
Aviation Association
c/oCynthia Schreiber-Beck
Tri-State Aviation, Inc.
P.O. Box 843
Wahpeton, ND 58074

AG IN THE CLASSROOM - A RESOURCE UNIT FOR KINDERGARTEN & FIRST GRADE

Publisher/Producer: Mississippi Ag in the Classroom

Grade Level: K - 1

Format: 10 page Activity Booklet

Description: This resource provides teachers with activities in which children can participate in order to gain a better understanding of farm animals and products. This publication is in lesson plan format with concepts or objectives, background hands-on student activities and reference information for further exploration. This publication is in use in Mississippi

Price: Free

Order From: Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MI 39215-1972

AG-LANGUAGE ARTS SKILLS

Publisher/Producer: South Dakota Ag in the Classroom

Grade Level: 2 - 4

Format: Four Lesson Plans (printed on a folder in four separate reproducible student worksheets)

Description: The packet integrates agriculture into language art skills such as spelling, reading, writing, and language. This publication is use in South Dakota.

Price: Free to SD 2nd, 3rd and 4th grade classrooms
Out of state $1.00 per copy

Order From: South Dakota Ag in the Classroom
P.O. Box 577
Pierre, SD 57501
1-800-573-2482 (in SD)
1-605-945-2306 (outside SD)

AG-MATH

Publisher/Producer: South Dakota Ag in the Classroom

Grade Level: 2 - 4

Format: Four Lesson Plans (printed on a folder in four separate reproducible student worksheets)

Description: The packet integrates agriculture into math skills such as addition, subtraction, multiplication, and division. This publication is in use in South Dakota.

Price: Free to SD 2nd, 3rd & 4th grade classrooms
Out of state $1.00 per copy

Order From: South Dakota Ag in the Classroom
P.O. Box 577
Pierre, SD 57501
1-800-573-2482 (in SD)
1-605-945-2306 (outside SD)

AGRI-ACTIVITIES FOR THE MIDDLE GRADES

Producer/Publisher: Alabama Ag in the Classroom

Grade Levels: 4 - 6, 7 - 9

Format: 3 page Fold Out with 4 Activity Worksheets

Description: These are suggestions for science mathematics, social studies, reading and language arts activities. (1996)

Price: Free to Alabama teachers
$15.00 charge to all others

Order From: Alabama Ag in the Classroom
P.O. Box 3336,
Montgomery, AL 36109

AGRICULTURAL AND FOOD POLICY

Publisher/Producer: Regents/Prentice-Hall

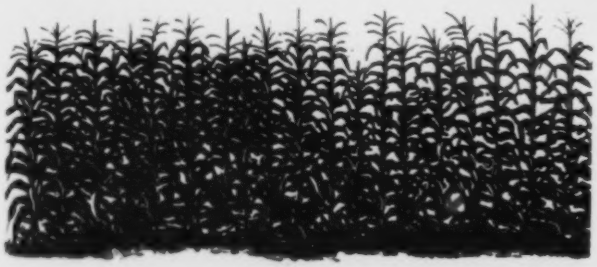
Grade Level: 10 - 12

Format: 416 page Text

Description: This text recognizes that policy formation involves a blending of economics and politics and that the government policies and programs that are uniquely important to agriculture today include international, consumer, and general economic policy arenas in addition to the more traditional domestic farm programs. (1994)

Price: $57.00

Order From: Regents/Prentice-Hall
Order Department
Old Tappan Road
Tappan, NJ 07675
1-800-223-1360
Fax: 1-800-445-6991



AGRICULTURAL AVIATION: CRITICAL ASSIST FOR THE WORLD'S FOOD SUPPLY (PRIMARY GUIDE)

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level: PreK - 5

Format: 52 page Curriculum Guide

Description: These lessons present the role of agricultural aviation in assisting with the production of food, shelter, and clothing as well as the history of the industry, career of an ag-pilot, food and fiber production, agrichemicals, agricultural equipment, and agricultural aircraft. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, evaluation methodology or component, cross subject matter referencing and vocabulary listings where appropriate. The subject matter content has been technically reviewed by trained agriculturists and is already in use in the US and 4 other countries. (1989)

Price: Free (1 copy)

Order single copies from: Peggy Knizner
National Ag Aviation Association
1005 E. Street, S.E
Washington, DC 20003
(202) 546-5722

Order multiple copies from: Women of the National
Agricultural Aviation Association
Cynthia Schreiber-Beck
Tri-State Aviation, Inc
P.O. Box 843
Wahpeton, ND 58074

AGRICULTURAL AVIATION: CRITICAL ASSIST FOR THE WORLD'S FOOD SUPPLY (SECONDARY GUIDE)

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level: 6 - 9, 10 - 12, Teacher Reference

Format: 37 page Curriculum Guide

Description: The role of agricultural aviation in the production of food and fiber is integrated into the subject areas of social studies, language arts, mathematics, and the sciences. This contains glossary, facts and trivia page, resource listing, career outline, history of the industry, actual problems facing the industry, and information about agrichemicals. It is in lesson plan format with concepts or objectives, background information, hands-on student activities, evaluation methodology or component, and cross subject matter referencing. The content has been technically reviewed and is in use in all 50 states and 4 other countries. (1990)

Price: Free

Order single copies from: Peggy Knizner
National Ag Aviation Association
1005 E. Street, S.E
Washington, DC 20003
(202) 546-5722

Order multiple copies from: Women of the National
Agricultural Aviation Association
Cynthia Schreiber-Beck
Tri-State Aviation, Inc. , P.O. Box 843
Wahpeton, ND 58074

AGRICULTURAL AWARENESS THROUGH POETRY

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 7 - 9

Format: 5 page Lesson Plan

Description: Focusing on agriculture technology, students will analyze poems by Robert Frost and other authors and then write an agricultural poem of their own. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information for further exploration and evaluation methodology or component. The subject matter content has been technically reviewed by trained agriculturists. It is in use in California. (1993)

Price: $2.00 (includes tax, and S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

AGRICULTURAL CONCEPT SERIES

Producer: Minnesota Agriculture in the Classroom

Grade Levels: Teacher Reference

Format: K - 4 Concept Matrix, 5 - 12 Extended Concepts

Description: K - 4 concept matrix ties eight key ag concepts for major subjects for integration, and provides various activities per concept. 5 - 8 and 9 - 12 have extended concepts and activities, but not in matrix form. This publication has been piloted with teachers and students. It is in use in Minnesota. (1994)

Order From:
Minnesota Agriculture in the Classroom
90 West Plato Boulevard
St. Paul, MN 55107
(612) 296-6688

AGRICULTURAL DICTIONARY, (THE)

Publisher/Producer: Delmar Publishers Inc.

Grade Level: 7 - 9, 10 - 12

Format: 553 page Softbound Book

Description: This dictionary includes everything from "abacterial" to "zymurgy." This modern, up-to-date agriculture dictionary is new and exciting. More than 15,000 terms have been compiled from all agriculture specialty areas, with photographs and illustrations. (1991)

Price: $17.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

AGRICULTURAL FACTS

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level: Teacher Reference

Format: 75 page Booklet

Description: This publication provides factual information and statistics about Florida agriculture and contains background information and reference information for further exploration. It is in use in Florida. (1995)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

AGRICULTURAL IDEAS FOR SCIENCE FAIR AND CLASSROOM TOPICS

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: 14 page Booklet

Description: This publication provides ideas that will help teachers incorporate agriculture into existing science classes. It lists over 140 science fair project ideas and 60 discussion topics. This publication contains concepts or objectives and hands-on student activities. It is in use in Florida. (1992)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 323208

AGRICULTURAL PRODUCTS OF FLORIDA

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 15 page Lesson Plan

Description: This resource introduces students to the many agricultural products grown in Florida. This publication is in lesson plan format, contains background information and hands-on student activities. It has been piloted in classrooms and subject matter content has been technically reviewed by trained agriculturalist. This publication is in use in Florida. (1992)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 323208

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AGRICULTURAL PRODUCTS WE DON'T EAT

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 7 page Lesson Plan

Description: This lesson investigates the nonedible crops grown and products that are derived from. This publication is in lesson plan format with concepts or objectives, background information, and indication of linkage to state or local curriculum. The subject matter content has been technically reviewed by trained agriculturists. Publication is in use in Florida. (1992)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 323208

AGRICULTURE DICTIONARY, (THE)

Publisher/Producer: Delmar Publishers Inc.

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 576 page Dictionary, 32 page softbound Teacher's Guide

Description: This dictionary includes everything from "abacterial" to "zymurgy." This modern, up-to-date agriculture dictionary is new and exciting. More than 15,000 terms have been compiled from all agriculture specialty areas, with photographs and illustrations. (1991)

Price: $19.95 (subject to educational discounts)

Order From:
Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRICULTURE: FROM THE FARM TO YOU

Publisher/Producer: Texas Farm Bureau

Grade Levels: PreK - 3

Format: 60 page Booklet

Description: Lesson plans that can be integrated into science, social studies, language arts help students learn how milk, bread, eggs, etc., start on the farm and wind up on their table. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, subject matter technically reviewed and is in use in Texas. (1993)

Price: $2.00 each

Order From:
Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689

AGRICULTURE IN THE CLASSROOM ALABAMA TREASURES

Publisher/Producer: Alabama Ag in the Classroom

Grade Level: PreK - 3

Format: 208 page Teaching Unit

Description: This is a treasure hunt where students find and learn about Alabama's agricultural products. Designed to interface with basic subjects this publication contains background information and hands-on student activities, it is in use in Alabama. (1984)

Price: Free to Alabama Teachers. All Others $30.00

Order From:
Alabama Ag in the Classroom
P.O. Box 3336
Montgomery, AL 36193-36109

AGRICULTURE: PRODUCING OUR FOOD AND FIBER

Publisher/Producer: Texas Farm Bureau

Grade Level: 1 - 3

Format: 68 page Booklet

Description: These lesson plans cover peanuts and potatoes to cattle branding integrated into science, social studies, math and language arts. This publication is in lesson plan format with concepts or objectives, hands-on student activities, background information, references for further exploration, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students in classrooms, content has been technically reviewed by agriculturists and is in use in Texas. (1993)

Price: $2.00 each

Order From: Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689

AGRICULTURE: THE SOURCE

Publisher/Producer: Texas Farm Bureau

Grade Level: 1 - 3

Format: 50 page Booklet

Description: Students learn that all of what we eat and much of what we wear begins on the farm. Lessons can be integrated into math, science, social studies and language arts. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings where appropriate. This has been piloted with teachers and students, the content has been technically reviewed and is in use in Texas. (1993)

Price: $2.00 each

Order From: Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689

AGRISCIENCE AND TECHNOLOGY

Publisher/Producer: Delmar Publishers Inc.

Grade Level: 10 - 12, Teacher Reference

Format: 326 page Textbook and Instructor's Guide

Description: This text introduces students to agriculture by focusing on science and technology. It discusses computer applications in agribusiness management, biotechnology, research and production, profiles agricultural careers, and offers examples of how science and technology are applied in today's agricultural settings. Instructor's guide contains chapter outlines and answers to review questions in the text. A lab manual is available.

Price: $24.95 (educational discounts available)

Order From: Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRISCIENCE: FUNDAMENTALS, APPLICATIONS

Publisher/Producer: Delmar Publishers Inc.

Grade Level: 10 - 12, Teacher Reference

Format: 518 page Textbook and Instructor's Guide

Description: This text integrates basic biological and technological concepts with principles of production agriculture. Shows how agriculture fits into today's global economy, includes sections on agriculture careers, Integrated Pest and Natural Resource Management. Instructor's guide contains objectives, competencies, answer key, plus suggested teaching strategies.

Price: Textbook, $34.95, instructor's guides $14.00 (educational discounts available)

Order From: Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRISCIENCE IN OUR LIVES

Publisher/Producer: Interstate Publishers, Inc.

Grade Level: 7 - 9

Format: Textbook and Teacher's Manual

Description: This explanatory agriculture text describes the social and economic effects of agriscience on the world. (1993)

Price: 2-9 copies, $29.95 each
20 or more copies, $23.96 each

Order From: Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834

AGTIVITY SHEETS

Producer: North Dakota Department of Agriculture

Grade Level: 5 - 9, Teacher Reference

Format: Worksheets and Teacher's guide

Description: This series of worksheets deals with North Dakota commodities providing interdisciplinary math, geography, science, history, and nutrition lessons on commodities grown in North Dakota. (1989-1990)

Price: Free

Order From: North Dakota Department of Agriculture
600 East Boulevard Avenue
Bismarck, ND 58505

ALL ABOUT IOWA FARMS

Publisher/Producer: Iowa Farm Bureau Federation

Grade Level: 1 - 3, 4 - 6

Format: 23 page Color and Activity Book

Description: This resource emphasizes Iowa's role in food production. Products produced in Iowa are highlighted. It discusses Iowa's role in food production and produce raised in Iowa. This publication contains background and reference information, and vocabulary listings. It has been piloted with teachers and students in classrooms and the subject matter content has been technically reviewed by trained agriculturists. (1994)

Price: $ 18 per copy

Order From: Iowa Farm Bureau Federation
5400 University Avenue
West Des Moines, IA 50266

AMERICA THE BOUNTIFUL

Publisher/Producer: Louisiana Cooperative Extension Service

Grade Level: 10 - 12, Teacher Reference

Format: 4 page Booklet

Description: This booklet emphasizes the importance of agriculture. It defines agriculture as the industry that provides food, fiber, and the majority of shelter for people in the world. This publication's matter content has been technically reviewed. It is in use in Louisiana.

Order From: Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Route, LA 70895-9004

AN AG INTERVIEW

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 10 - 12

Format: 6 page Lesson Plan

Description: Economic students gain a greater awareness of the role of agriculture plays in the economy and analyze the actual interdependence between society and agriculture. This publication is in lesson plan format with concepts or objectives, hands-on student activities and evaluation methodology or component. It is in use in California. (1993)

Price: $2.00 (Includes tax & S&H)

Order From: California Foundation
for Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

■ AQUACULTURE

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 15 page Lesson Plan

Description: This lesson teaches students what aquaculture is, types of fish typically grown, requirements for a successful aquaculture operation, and environmental requirements for aquaculture. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities and reference information for further exploration. It has been piloted with teachers and students in classrooms, subject matter content has been technically reviewed by trained agriculturists and is in use in Florida. (1990)

Price: Free

Order From: Florida Agriculture in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

■ AQUACULTURE FOR YOUTH AND YOUTH EDUCATION

Publisher/Producer: National Agricultural Library -Aquaculture Information Center

Grade Level: 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 35 page Narrative

Description: The Library provides a brief history and general overview of the practice of aquaculture identifies and describes systems, identifies species, and provides suggested projects with an extensive bibliography.

Price: 2-6 free (may be copied)

Order From: Aquaculture Information Center
National Agricultural Library
10301 Baltimore Boulevard
Beltsville, MD 20705-2351

■ BIOLOGY ON A BUDGET

Publisher/Producer: Texas Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Resource

Format: Booklet

Description: This resource provides insight as to how elementary students can learn about microbiology through the scientific method using common everyday items. Microorganisms are important to us in beneficial and harmful ways. Microorganisms are useful in the production of cheese, buttermilk and yogurt. Harmful microbes can make crops, livestock and humans ill. These activities will help students understand that we are virtually surrounded by these organisms.

Price: $1.00

Order From: Texas Ag in the Classroom
Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689

■ BIOLOGICAL SCIENCE APPLICATIONS IN AGRICULTURE

Publisher/Producer: Interstate Publishers, Inc.

Grade Level: 10 - 12

Format: Textbook and Teacher's Manual

Description: The text identifies basic biological principles and explains how these principles can be applied to the study of agriculture. (1993)

Price: 1-9 copies, $24.95 each
10 or more copies, $19.96 each

Order From: Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834

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■ BSAA-I BIOLOGICAL SCIENCE APPLICATION IN AGRICULTURE - PLANT SCIENCE

Publisher/Producer: University of Illinois and FCAE

Format: 356 page Teacher's Guide and 35 Lab Exercises

Description: This secondary school curriculum addresses basic biological concepts of plant growth, reproduction, and processing. These hands-on, laboratory science activities give agriculture and science teachers a new tool for improving instruction by connecting science and agriculture. It is in lesson plan format with concepts or objectives, linkage to curriculum, background and reference information, evaluation methodology, cross subject matter referencing and vocabulary. It has been piloted with teachers and students, content has been technically reviewed and is in use in Illinois. (1992)

Price: $30.00 plus S/H

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

■ BUD'S WORLD - A PLANTS VIEW

Publisher: New York Agriculture in the Classroom

Grade Level: 3 - 4

Format: 35 page Student Booklet

Description: This booklet focuses on the application of science in the food and fiber system. Highlighted are the parts of the flower, pollinators, honeybees, earthworms, and agriculture. The booklet's character, Bud explains the complexity of agriculture. (1988)

Price: $1.50 plus shipping and handling

Order From: New York Agriculture in the Classroom
408 Kennedy Hall
Cornell University
Ithaca, NY 14853

■ CALIFORNIA AGRICULTURE BROCHURE

Publisher/Producer: CA Dept. of Food and Agriculture

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10 - 12

Format: Brochure

Description: This publication contains numerous photographs and graphs summarizing California's agricultural production by commodity and geographic area. It includes acreage, ranking among States, ranking among all commodities, and precipitation. (annually)

Price: Free

Order From: California Department of Food and
Agriculture
Communications Office
1220 N. Street
Sacramento, CA 95814

■ CALIFORNIA AGRICULTURE - STATISTICAL REVIEW

Producer: California Agricultural Statistics Service

Grade Level: 7 - 9, 10 - 12

Format: 25 page Booklet

Description: Highlights of California agricultural statistics includes production, value, prices received, and ranking for commodities by state and county. (1995)

Price: $10.00

Order From: California Agricultural Statistics Service
P.O. Box 1258
Sacramento, CA 95812

■ CAREER OPTIONS IN AGRICULTURAL ENGINEERING

Producer: American Society of Agricultural Engineers

Grade Level: 7 - 9, 10 - 12

Format: 6 panel Brochure

Description: The brochure lists and describes occupations in agricultural engineering. It includes high school and college course work requirements. (1992)

Price: Single copies free

Order From:
American Society of Agricultural Engineers
12950 Niles Road
St. Joseph, MI 49085

■ CAREERS IN AGRICULTURAL ECONOMICS AND AGRICULTURAL BUSINESS

Producer: American Agricultural Economics Association

Grade Level: 10 - 12

Format: 4 page Brochure

Description: This brochure provides a brief overview of careers in agricultural economics and agricultural business. (1990)

Price: 4 for $1.00, 200 for $15.00

Order From:
American Agricultural Economics Assn
80 Heady Hall
Iowa State University
Ames, IA 50011

■ CAREERS IN PLANT HEALTH

Producer: The American Phytopathological Society

Grade Level: 10 - 12

Format: 209 page Booklet

Description: This tells who plant pathologists are, what they do, and why the occupation is an important one to agriculture with photographs of plant pathologists. (1984)

Price: Free up to 25 copies, over 25copies $ .50 each

Order From:
The American Phytopathological Society
3340 Pilot Knob Road
St. Paul, MN 55121

■ CARETAKERS ALL

Publisher: National Cattlemen's Beef Association

Grade Level: 3 - 4

Format: Teaching Kit containing a 16 page teacher's guide, 12 black-line masters, and 6 full-color study prints.

Description: This kit explores different environmental issues and the principles of good caretaking. It teaches that American cattle producers, whose livelihood depends on a healthy environment, are committed to protecting the environment and to providing humane care to animals. This publication is in lesson plan format with concepts or objectives, background information, hands-on activities, reference information, and an evaluation component. It has been piloted with teachers and students, content technically reviewed and recognized by an award from the National Agri-Marketing Association. It is in use across the United States. (1992)

Price: Single copy free to 3rd and 4th grade teachers only if requested on school letterhead and indicate grade level taught.
All Others $8.95 each plus S&H

Order From:
National Cattlemen's Beef Association
444 North Michigan Avenue
Chicago, IL 60611

CATTLE TRAILS IN THE 1870'S

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 7 - 9

Format: 47 page Unit, Teacher Guide, Student Activities

Description: This packet includes instructions for learning centers (complete with bulletin board displays and student handouts) that feature the Chrisholm Trail, other cattle trails, Longhorn herds, cattle ownership, 1870's Elisworth, and agricultural facts. Mathematics problems involve distance, perimeter, area, rounding, bar and line graphs, averages, ratios, and percentages. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, evaluation methodology or component and vocabulary listings where appropriate. This publication's subject matter content has been technically reviewed by trained agriculturists. (1990)

Price: $6.00 plus S/H

Order From: Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Manhattan, KS 66506

CHECK YOUR ELEMENTARY ACTIVITY SHEETS

Producer: Kansas LEAN, Kansas Wheat Commission

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 6 Activity Sheets, 6 Overhead Masters, 4 Home Activities

Description: These activities discuss six grains grown in the United States, their history, geography, and food products, including vocabulary. (1992)

Price: $6.00 plus S/H

Order From: Kansas Wheat Commission
2630 Claflin
Manhattan, KS 66502

CHEMISTRY OF FERTILIZERS, THE

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 10 - 12

Format: 71 page Multi-Lesson Unit

Description: High School students use fertilizer science as a tool to apply chemistry to real world situations. Hands-on experiments activities, practice problems, and writing assignments are incorporated. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, subject matter content has been technically reviewed and is in use in California. (1994)

Price: $8.00 (includes S&H and tax)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 958715

CHILDREN'S GARDENS—A FIELD GUIDE FOR TEACHERS, PARENTS AND VOLUNTEERS

Publisher/Producer: Common Ground Garden Program, University of California Cooperative Extension

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10-12, Teacher Reference

Format: 187 page Manual

Description: The manual includes step-by-step instructions for developing vegetable gardens as a learning environment for elementary students. Part 1 provides narrative information and Part 2 includes activities keyed to each heading in Part 1. Resources directory is also provided. (1990)

Price: $12.50 (make checks payable to LA Harvest)

Order From: Common Ground Garden Program
21615 South Grand Avenue
Suite 400
Los Angeles, CA 90007

COLORADO READER

Publisher/Producer: Colorado Foundation for Agriculture

Grade Level: 4 - 7, Teacher Reference

Format: Booklet & Teacher's Guide

Description: The Colorado Reader provides information on the livestock industry, crops in Colorado, food harvest and distribution, and the producer's role as custodians of the land in a multi-disciplinary way. It is in lesson plan format with concepts or objectives, hands-on activities, background and reference information, an evaluation component, linkage to state or local curriculum, cross referencing and vocabulary listings. It has been piloted with teachers and students in classrooms, and subject matter content technically reviewed. It is in use in Colorado. (monthly)

Price: free

Order From:
Colorado Foundation for Agriculture
20276 WAR 15
Windsor, CO 80550
(970) 686-7806

COMMON TEXAS GRASSES

Publisher/Producer: Texas A&M University Press

Grade Level: 7 - 9, Teacher Reference

Format: 280 page Book

Description: Information on 150 most common grasses of Texas is illustrated with a line drawings and a botanical description is given in layman's terms in this text. It contains background information and vocabulary listings. Subject matter has been technically reviewed.
ISBN 0-89096-058-5. LCN 78-06368 (1995)

Price: $14.95

Order From:
Texas A&M University Press
Drawer C
College Station, TX 77843

COOPERATIVES IN AGRICULTURE

Publisher/Producer: Regents/Prentice-Hall

Grade Level: 10 - 12

Format: 448 page Text

Description: Written by leading authorities in the field, and sponsored by the AIC, this textbook offers a comprehensive view of agricultural cooperatives. (1989)

Price: $39.75

Order From:
Regents/Prentice-Hall
Old Tappan Road
Tappan, NJ 07675
1-800-223-1360
Fax.1-800-445-6991

CORN GROWERS AND THE ENVIRONMENT

Publisher/Producer: National Corn Growers Association

Grade Level: 7 - 12, Teacher Reference

Format: Brochure

Description: This publication examines environmental issues and ways corn growers are addressing them. No-till cropping and grass waterways are two such topics explored by four actual corn growers. (1996)

Price: Free in limited quantities

Order From:
National Corn Growers' Association
1000 Executive Parkway, #105
St. Louis, MO 63141
(314) 275-9915
Fax. (314) 275-7061

BEST COPY AVAILABLE

CORN 'S AMAZING VALUE TO OUR LIVES

Publisher/Producer: National Corn Growers Association

Grade Level: 4 - 12, Teacher Reference

Format: Brochure

Description: This publication describes the corn industry from growing through harvest to market. (1996)

Price: Free in limited quantities

Order From: National Corn Growers' Association
1000 Executive Parkway, #105
St. Louis, MO 63141
(314) 275-9915

COTTON FROM FIELD TO FABRIC

Publisher/Producer: National Cotton Council of America

Grade Level: 10 - 12, Teacher Reference

Format: Teacher's Manual

Description: This teachers guide provides information about cotton from production to cloth. (1993)

Price: One Copy Free, Additional Copies $ .50each

Order From: National Cotton Council of America
1918 North Parkway, Box 11285
Memphis, TN 38112
(901) 274-9030
Fax: (901) 725-0510
attention: Communication Services Department

COTTON - PROFILE OF A RESOURCEFUL INDUSTRY

Publisher/Producer: National Cotton Council of America

Grade Level: Teacher Reference

Format: Booklet

Description: This booklet gives statistical information about the US cotton industry, including a state-by-state breakdown of firms, jobs, and revenue. (1996)

Price: One Copy Free, Additional Copies $ .50each

Order From: National Cotton Council of America
1918 North Parkway, Box 11285
Memphis, TN 38112
(901) 274-9030
Fax: (901) 725-0510
attention: Communication Services Department

COTTON THE PERENNIAL PATRIOT

Publisher/Producer: National Cotton Council of America

Grade Level: 4 - 6

Format: Teacher's Manual

Description: This publication traces cotton's role in the growth of the nation since 1607. (1990)

Price: 30 Copies Free, Additional Copies $ .50each

Order From: National Cotton Council of America
1918 North Parkway, Box 11285
Memphis, TN 38112
(901) 274-9030
Fax: (901) 725-0510
attention: Communication Services Department

COWS MAKE MILK FOR YOU AND ME

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: PreK - 3

Format: 4 page Booklet

Description: This booklet teaches young students about cows and dairy processing using "Cows Make Milk for You and Me." Includes activity-oriented handout. (1990)

Price: package of 35 for $3.00

Order From: Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559

■ CREATE-A-HYBRID

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 3 - 8

Format: 3 page Lesson Plan

Description: Students study and create hybrids and learn how agriculture is an ever-changing industry, continually challenging itself to meet consumer needs and desires. It is in lesson plan format with concepts or objectives, background information, hands-on activities and an evaluation component. Content has been technically reviewed. It is in use in California. (1993)

Price: $2.00 (includes tax & S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

■ CREATIVE WAYS TO CULTIVATE AGRICULTURE

Publisher/Producer:
North Dakota Agriculture in the Classroom Council

Grade Level: 4, Teacher Reference

Format: 256 page Teacher's Guide

Description: This guide contains lesson plans, task cards, vocabulary games, word hunts, and poetry covering the farm, farmer, livestock, grain, row crops, soil, chemicals, machinery, and railroads and marketing. It has concepts or objectives, background and reference information, and hands-on activities. It is in use in North Dakota.

Price: $13.00

Order From: North Dakota Agriculture Department
600 East Boulevard Avenue, State Capitol
Bismarck, ND 58505

■ DAIRY FARM TOUR STUDENT BOOKLET

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 1 - 3

Format: Student Booklet, Leader's Guide

Description: Enhances a child's trip to a dairy farm by offering fun facts, questions to answer through discovery, and paper/pencil activities. (1992)

Price: $.15 per student booklet plus S&H
Set of 30 booklets with teachers guide $4.50 plus S&H

Order From: Dairy Council of Wisconsin
999 Oakmont Drive
Suite 510
Westmont, IL 60559

■ DRACONS VISIT EARTH: TO STUDY FOOD AND THE LAND

Publisher/Producer: Soil and Water Conservation Society

Grade Level: 4 - 6

Format: 16 page, Booklet, Teachers Guide and File Folder with 4 Activity Masters

Description: This publication present an adventure story that focuses on land and food relationships, plus the history of agriculture. (1984)

Price: Booklet: 1-10 copies $.50each

Teacher's guide: $.50 each
Add $5.00 for shipping to orders not prepaid
Call 1-800-The Soil, ext 19 for quantity discounts

Order From: Soil and Water Conservation Society
7715 N.E. Ankeny Road
Ankeny, IA 500021-9765

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EGGCYCLOPEDIA

Publisher/Producer: American Egg Board

Grade Level: Teacher Reference

Format: 56 page Booklet

Description: This covers information about eggs in an encyclopedic format. Includes topics such as production, cleaning, marketing, egg products inspection and grading, and major issues such as cholesterol and salmonella. (1989)

Price: 1 free; $.45 to $.65 each depending on quantity plus S&H

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

EGG HANDLING AND CARE GUIDE

Publisher/Producer: American Egg Board

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 8 page Booklet

Description: Factual information on safe handling of eggs. (1996)

Price: $ .15 each plus S&H

Order From:
American Egg Board
1460 Renaissance Drive
Pack Ridge, IL 60068

EXPLORING CAREERS IN AGRONOMY, CROPS, AND SOILS

Publisher/Producer: American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America

Grade Level: 7 - 9, 10 - 12

Format: 28 page Color Brochure

Description: Defines the agronomic sciences and various roles that agronomists, crop, soil and environmental scientists fulfill. It includes description of job opportunities and salaries, along with a list of universities and colleges that provide training for these careers. (1991)

Price: Free

Order From:
American Society of Agronomy
Career Development and Placement Service
677 South Segoe Road
Madison, WI 53711

EXPLORING CLASSROOM HYDROPONICS

Publisher/Producer: National Gardening Assn

Grade Level: preK - 3, 4 - 6, and 7 - 9

Format: 28 page Booklet and Teachers Guide

Description: Whether using a commercial unit or building one's own, the booklet helps educators understand basics of hydoponics, set up classroom systems, and engage students in inquiry-based inventions. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, linkage to state or local curriculum, and vocabulary listings. Subject matter has been technically reviewed by trained plant scientists. (1995)

Price: $7.95 plus $3.00 S&H

Order From:
National Gardening Asso.
Dept. Ag in the Classroom
180 Flynn Avenue
Burlington, VT 05401

■ EXPLORING WITH WISCONSIN FAST PLANTS

Publisher/Producer: Wisconsin Fast Plants

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10 - 12

Format: 212 page Manual

Description: This manual contains process science activities and explorations in plant biology using the model plant, rapid cycling brassicas as a resource for elementary and middle school teachers. (1990)

Price: $15.00 (includes shipping)

Order From:
University Press
114 North Murray St
Madison, WI 53715

■ FARM FACTS

Publisher/Producer: American Farm Bureau Federation

Grade Level: 7 - 12, Teacher Reference

Format: 26 page 8-1/2" x 11" Booklet

Description: This booklet contains four-color pictures, graphs, and tables illustrating facts about todays farms, ag production, trade, and economics. A glossary of terms, timeline of significant agricultural events and poster map of U.S. commodities are included. (1994)

Price: $3.00 each, 3 or more $1.25

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

■ FARM FUN BOOK

Publisher/Producer: Virginia Farm Bureau

Grade Level: PreK - 4

Format: 16 page Educational Coloring Book

Description: The book discusses Virginia's number one industry-agriculture through lively illustrations and narrations. Students learn of Virginia commodities and how we as consumers use them. (1989)

Price: $ .25

Order From:
Virginia Agriculture in the Classroom
Virginia Farm Bureau
P.O. Box 27552
Richmond, VA 23261

■ FARM IN THE SCHOOL TEACHER'S RESOURCE GUIDE

Publisher/Producer: Illinois Farm Bureau

Grade Level: 1 - 3, 4 - 6, Teacher Reference

Format: 200 page Teaching Guide (loose-leaf binder)

Description: This resource contains student activities, experiments, enrichment assignments resources, poster and wall chart relating to Illinois agriculture. Crops, livestock production, new uses of farm products, careers, and agricultural history for use in existing curriculum areas. This publication is in lesson plan format with concepts or objectives, background and reference information, an evaluation component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. Subject matter has been technically reviewed. This is in use in Illinois. (1989)

Price: $8.41 plus tax

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

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FARM KANSAS

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 7 - 9

Format: 26 page unit, Teacher Guide & Student Activities

Description: This unit allows students to experience some of the economic aspects of farming. Students make decisions to manage their farms with affects of change and weather. Mathematics problems include grain and livestock costs, loan forms, checks, and farm ledgers. It is in lesson plan format with objectives, background information, hands-on student activities, references, evaluation component and vocabulary listings. (1990)

Price: $5.00 plus S/H

Order From: Kansas Foundation
for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

FARMING EQUIPMENT

Publisher/Producer:
California Foundation for Agriculture in the Classroom

Grade Level: preK - 3,

Format: 1 page Lesson Plan

Description: This lesson offers primary students the opportunity to practice categorizing and sequencing skills with farm machines. This publication is in lesson plan format with concepts or objectives, hands-on student activities and evaluation methodology or component. Subject matter has been technically reviewed by trained agriculturists, is in use in California. (1993)

Price: $2.00 (Includes S&H)

Order From: California Foundation
for Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 05816

FIRST GRADE
"PLANT A SEED IN TENNESSEE SERIES"

Publisher/Producer:
Tennessee Agriculture in the Classroom

Grade Level: 1 - 3

Format: 152 page Curriculum Guide

Description: "Learning the Alphabet" Curriculum resource with teacher guides, activity masters, and separate lessons for each number and letter. This publication is in lesson plan format with concepts or objectives, hands-on student activities, and it has been piloted with teachers and students. It includes Correlation to TCA and is in use in Tennessee. (1990)

Price: $15.00 each

Order From: Agriculture in the Classroom
P.O. Box 313
Columbia, TN 38402-0313

FLORIDA AGRICULTURE BROCHURES

Producer: Florida Dept. of Ag & Consumer Services

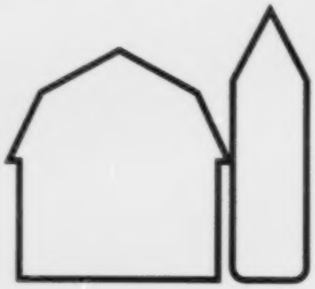
Grade Level: Teacher Reference

Format: 3 Brochures

Description: These publication contains background and reference information. They are in use in Florida. (1995)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee St
Tallahassee, FL 32308



■ FLORIDA CITRUS - FROM GROVE TO TABLE

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9

Format: 33 page Lesson Plan

Description: This lesson plan provides an overview of Florida citrus from tree to table. Included are history and geography, economics, taste testing, nutritional labeling, citrus type, production and world citrus production. It is in lesson plan format with background and reference information. It has been piloted with teachers and students in classrooms and the content has been reviewed by trained agriculturists. It is in use in Florida. (1995)

Price: Free

Order From: Florida Department of Agriculture
545 East Tennessee Street
Tallahassee, FL 32308

■ FOOD FOR THOUGHT

Publisher: Connecticut Agriculture in the Classroom

Grade Level: 4 - 6

Format: 53 page Teachers' Resource Manual

Description: This is a curriculum guide for teachers to implement agricultural concepts into the existing curriculum. This publication contains concepts or objectives, background and reference information, hands-on student activities, and vocabulary listings. Subject matter has been technically reviewed by trained agriculturists. It is in use in Connecticut. (1996)

Price: $6.00 (including shipping)

Order From: Conn. Ag in the Classroom
510 Pigeon Hill Road
Windsor, CT 06095

■ FOOD GUIDE PYRAMID

Publisher/Producer: Indiana Farm Bureau

Grade Level: 10 - 12, Teacher Reference

Format: 11" X 17" Placemat

Description: This unique resource includes the food guide pyramid and examples of what represents a serving size.

Price: $ 10.00 per 100 copies

Order From: Indiana Farm Bureau
225 South East Street
Post Office Box 1290
Indianapolis, IN 46206

■ FOOD THROUGH THE YEARS

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 35 page lesson plan

Description: The lesson explores the history of agriculture, how human dietary habits have changed through history and compares dietary habits of different civilizations. It has concepts or objectives, background information, hands-on student activities and linkage to state or local curriculum. It was piloted with teachers and students, content has been technically reviewed and is in use in Florida. (1992)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

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FOURTH GRADE "PLANT A SEED IN TENNESSEE SERIES"

Publisher: Tennessee Agriculture in the Classroom

Grade Level: 4 - 6

Format: 99 page Curriculum Book

Description: In lessons titled "From Field to Fabric", "Hog Wild Over Pigs", "Conserving our Wonderful Water and Super Soil," this teacher's guide has activity masters and Pre & Post Tests. Using examples of Tennessee Agriculture, this publication is in lesson plan format with concepts or objectives, hands-on student activities and includes Correlation to TCAP. It was piloted with teachers and students in classrooms and is in use in Tennessee. (1994)

Price: $15.00 each

Order From:
Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313

FROM GENES TO JEANS™

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 7 - 9

Format: 80 page Multi-Lesson Unit

Description: This unit introduces students to the world of agriculture, genetic research and technologies associated with agriculture. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, reference, evaluation methodology or component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listing. It was piloted with teachers and students, the subject matter has been reviewed and is in use in California. (1995)

Price: $8.00 (includes tax and S&H)

Order From:
California Foundation
for Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

GETTING COMFORTABLE IN THE CLASSROOM: A CLASSROOM VISIT GUIDE

Producer: Minnesota Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: 24 page Guide

Description: This classroom visit guide is designed to help producers and other agriculturists "get comfortable" with their classroom presentation....lots of ideas, do's and don'ts, help with planning for successful age appropriate programs. It contains concepts or objectives, background information, reference information and cross subject matter referencing. It is in use in Minnesota. (1995)

Price: Free

Order From:
Minnesota Agriculture In the Classroom
90 West Plato Boulevard
St. Paul, MN 55107
(612) 296-6688

GOLD PEANUT, THE

Publisher/Producer: National Peanut Council

Grade Level: 4 - 9, Teacher Reference

Format: Student Booklet and Teacher's Guide

Description: How and where peanuts grow is the topic covered with these activities in biology, economics, geography, math and social studies. This publication has background information and hands-on student activities.

Price: Free to teachers

Order From:
Virginia-Carolina Peanut Promotions
P.O. Box 1709
Rocky Mount, NC 27802-1709
(919) 446-3097

GONE WITH THE WIND

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: 10 page Skit (about soil erosion)

Description: Darrell, Larry, and Larry work with Courageous Kurt, the County Conservation Agent and his Soil Agents to defeat Nasty Ned the North Wind and his Erosion Gang. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on activities, an evaluation component and vocabulary listings. Subject matter has been technically reviewed. (1991)

Price: $2.00

Order From: Kansas Foundation
for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

GRAPH INTERPRETATION

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 25 page Lesson Plan

Description: It contains activity sheets designed to assist students with graph interpretation and development skills. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities and linkage to state or local curriculum. It was piloted with teachers and students and subject matter content has been technically reviewed by trained agriculturists. It is in use in Florida. (1992)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee /street
Tallahassee, FL 32308

GREAT PUMPKINS

Publisher: New York Agriculture in the Classroom

Grade Level: 1 - 3

Format: 35 page Booklet

Description: Focusing on potatoes, tomatoes, pumpkins, eggs, and their uses the booklet uses. Large words are in a dot pattern for outlining to aid early readers. Farm animals and a product from each are also explored. (1991)

Price: $1.50 each plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

GREAT PUMPKINS FIRST GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 1 - 3

Format: 147 page Teacher Notebook, Student Booklet, Pamphlets, Posters

Description: These lessons teach students about pumpkins, tomatoes, potatoes, rice, poultry, eggs, history, plants, and farm animals. Poultry lessons address why poultry is caged and why the good old days weren't always so good. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on student activities, indication of linkage to state curriculum, subject matter cross referencing and vocabulary listings. This publication has been piloted with teachers and students, subject matter has been technically reviewed and recognized by an award from American Association for Agriculture. It is in use across the United States. (1991)

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

■ GROWING IDEAS: A JOURNAL OF GARDEN-BASED LEARNING

Publisher/Producer: National Gardening Association

Grade Level: preK - 3, 4 - 6, and 7 - 9

Format: 12 page Journal (3 times per year)

Description: Thematic articles cover topics from the ethnobotany, history, and investigations with corn to explaining potatoes in classroom gardens. The journal reports have fellow teachers use plants/crops to spark learning, and highlights free resources and opportunities for classroom exchanges. It contains background and reference information, and hands-on activities. It was piloted with teacher and students and recognized by an award from Ed. Press Association. It is in use in 14,000 classrooms nationally. (1991 - present (3/ year).

Price: lst issue free - $5.00 1 year 3 issues.

Order From:
National Gardening Association
180 Flynn Ave.
Burlington, VT 05401

■ GROWLAB: ACTIVITIES FOR GROWING MINDS

Publisher/Producer: National Gardening Assn.

Grade Level: preK - 3, 4 - 6, 7 - 9

Format: 307 page Teacher Guide

Description: Hands-on, minds-on, indoor plant-based activities help students think and act like scientists while learning key plant science concepts. Lessons use a teaching style that promotes inquiry. This publication is in lesson plan format with concepts or objectives, background and reference information, evaluation component, and vocabulary listings. It has been piloted with teachers and students, subject matter has been technically reviewed by trained plant scientists. It is in use in 12,000 classrooms. (1990)

Price: $24.95 plus $5.00 S&H

Order From:
National Gardening Association
Department - Agriculture in the Classroom
180 Flynn Avenue
Burlington, VT 05401
1-800-538-7476

■ GUIDE TO SCHOOL GREENHOUSES

Publisher/Producer: National Gardening Association

Grade Level: Teacher Reference

Format: 28 page Teacher's Guide

Description: This resource provides an overview of key issues relevant to educators planning to or currently running a school greenhouse - including choosing and operating a school greenhouse, providing good growing conditions, and integrating greenhouse projects into the school calendar and curriculum. The subject matter content has been technically reviewed by trained plant scientists. (1995)

Price: $7.95 plus $3.00 S&H

Order From:
National Gardening Association
180 Flynn Avenue
Burlington, VT 05401

■ HOG HUMOR, SWINE LINES, AND PIG PUNS

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: 8 page Booklet, Teacher Guide, Student Activities

Description: This publication contains a collection of swine humor and pig facts that provides fund ways to study hog farming language in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component and vocabulary listings. The subject matter has been technically reviewed. (1990)

Price: $1.50

Order From:
Kansas Foundation
for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

THE HOLE IN THE TREE GANG

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 7 - 9

Format: 30 page Unit

Description: Integrates the study of trees into all curriculum areas —mathematics, language arts, social studies, art, and science. The gang (students) pulls assignments from the hole in the tree (a wooden grain box). It includes a tree quiz, poetry, family trees, leaves, and more. It is in lesson plan format with concepts or objectives, background and reference information, hands-on activities, evaluation methodology or component and vocabulary listings. The content has been technically reviewed by trained agriculturists. (1990)

Price: $5.00 includes S/H

Order From:
Kansas Foundation
for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 766506

HOW MUCH IS TOO MUCH? HOW LITTLE IS TOO LITTLE?

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 5 - 8

Format: 110 page Multi-Lesson Unit

Description: Students discover through hands-on activities the nutrients required for plant growth in proper forms and amounts. Lesson titles include "What's wrong with me?" and "Can there be too much of a good thing?" Slides are available separately. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, linkage to state or local curricula, subject matter cross referenced and vocabulary listings. It was piloted with teachers and students in classrooms, content has been technically reviewed. It is in use in California. (1993)

Price: $8.00 (includes tax, S&H)

Order From:
California Foundation
for Agriculture in the Classroom
21601 Exposition Boulevard
Sacramento, CA 958125

ILLINOIS AGRICULTURE BULLETIN BOARD KIT

Publisher/Producer: DuPage County Farm Bureau and Illinois Farm Bureau

Grade Level: PreK - 3, 4 - 6

Format: Kit with Shapes of Farm Animals and Structures

Description: Helps teachers create a bulletin board on agriculture. Contains multiple shapes of farm animals, grains, machinery, and farm buildings to color, laminate, and display. (1986)

Price: $4.01

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 617091

ILLINOIS AGRICULTURE MAGAZINE, ISSUE 1

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 6 page News Magazine

Description: This activity magazine alerts farm and non-farm students to ag topics of the 90's which affect their lives—farmers care for the environment and animals, new products from commodities, unusual commodities in Illinois, ag careers, nutrition, etc. It can be used with Illinois Ag Today video. Subject matter has been technically reviewed. It is in use in Illinois. (1991)

Price: 1 free - $5.00 pkg. of 30

Order From:
Illinois Farm Bureau
Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

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■ ILLINOIS AGRICULTURE MAGAZINE, ISSUE 2

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 6 page News Magazine

Description: This activity magazine focuses on agriculture's concern for the environment in the 90's in a manner students can identify with. Topics include new uses for corn and soybeans, making biodegradable plastic, planting a tree, comporting, erosion control, and insect control. Subject matter has been technically reviewed. It is in use in Illinois. (1996)

Price: 1 free - $5.00 pkg. of 30.

Order From: Illinois Farm Bureau

Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

■ ILLINOIS AGRICULTURE MAGAZINE, ISSUE 3

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 6 page News Magazine

Description: This activity magazine focuses on farm animals and 90's topics about them—products from animals, The Food Guide Pyramid and nutrition, farmers care, careers and facts of Illinois production of livestock. Subject matter has been technically reviewed. It is in use in Illinois. (1996)

Price: 1 free - $5.00 pkg. of 30.

Order From: Illinois Farm Bureau
Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

■ ILLINOIS AGRICULTURE MAGAZINE, ISSUE 4

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 6 page News Magazine

Description: This activity magazine focuses on agricultural topics including farming "ugly", the history of farm innovations, centennial farms, the President's in agriculture and job focus. Subject matter has been technically reviewed. It is in use in Illinois. (1996)

Price: 1 free - $5.00 pkg. of 30.

Order From: Illinois Farm Bureau
Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

■ ILLINOIS AGRICULTURE MAGAZINE, ISSUE 5

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

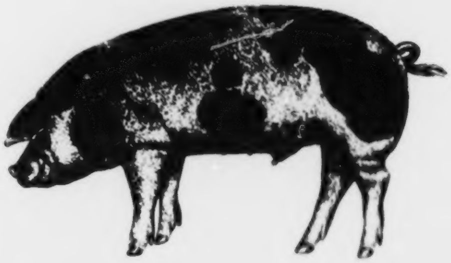
Format: 6 page News Magazine

Description: This activity magazine with agricultural topics on soybeans around the world, job focus, specialty crops, and economics problems. Subject matter has been technically reviewed. It is in use in Illinois. (1996)

Price: 1 free - $5.00 pkg. of 30.

Order From: Illinois Farm Bureau

Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701



ILLINOIS AGRICULTURE MAGAZINE, ISSUE 6

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 6 page News Magazine

Description: This magazine has stories and activities to teach agricultural concepts including agriculture's interdependence, farm-city relations, careers, ethanol, variable rate technology, and fertilizers. Content has been technically reviewed. It is in use in Illinois. (1996)

Price: 1 free - $5.00 pkg. of 30.

Order From:
Illinois Farm Bureau
Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

■ ILLINOIS AGRICULTURE MAGAZINE, ISSUE 7

Publisher/Producer: Illinois Farm Bureau

Grade Level: 4 - 6

Format: 4 page News Magazine

Description: Stories and activities on animal cars and production, products that animals provide us, pet and animal nutrition, and veterinarian career focus. Subject matter has been technically reviewed. It is in use in Illinois. (1995)

Price: 1 free - $5.00 pkg. of 30

Order From:
Illinois Farm Bureau
Ag in the Classroom
1701 Towanda Ave.
Bloomington, IL 61701

■ INSECT LIFE CYCLES

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 40 page Lesson Plan

Description: This lesson examines the life cycles of insects, how insects in various stages impact agriculture and integrated Pest Management (IPM). It has concepts or objectives, background information, hands-on activities and linkage to state or local curriculum. It was piloted with teachers and students and subject matter technically reviewed. It is in use in Florida. (1992)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

■ INTERMEDIATE SET OF 12 LESSON PLANS

Publisher/Producer:
Kansas Foundation For Agriculture in the Classroom

Grade Level: 4 - 6

Format: 12 Units, 20 - 30 pages each

Description: These hands-on student activities cover insects, sunflowers, ag aviation, soybeans, wheat, milo, sheep and the environment. These lesson plans were written by teachers for use in their own classrooms, all may be integrated into existing curriculum. (1992)

Price: $32.00 plus S/H

Order From:
Kansas Foundation for Agriculture
in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

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INTERNATIONAL CANDY BAR

***Publisher/Producer*:** Florida Ag in the Classroom

***Grade Level*:** 4 - 6, 7 - 9, Teacher Reference

***Format*:** 25 page Lesson Plan

***Description*:** This publication examines how a candy bar comes into being through a vast network of international agricultural producers and processors. It is in lesson plan format with concepts or objectives, background information, hands-on student activities, and linkage to state or local curriculum. It has been piloted with teachers and students, content has been technically reviewed. It is in use in Florida. (1992)

***Price*:** Free

***Order From*:**
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

INTERNATIONAL LUNCHEON SCRIPT

***Publisher/Producer*:** Alabama Ag in the Classroom

***Grade Level*:** 4 - 6

***Format*:** 5 page Script for Program

***Description*:** Children attending luncheon will be shown how people around the world eat compared with the United States.

***Price*:** Free to Alabama teachers

***Order From*:**
Alabama Ag in the Classroom
P.O. Box 3336
Montgomery, AL 36109

THE INTERRELATIONSHIPS OF SOIL, WATER AND FERTILIZERS AND HOW THEY AFFECT PLANT GROWTH

***Publisher/Producer*:**
California Foundation for Agri-the Classroom

***Grade Level*:** 10 - 12

***Format*:** 114 page Multi-Lesson Unit

***Description*:** This comprehensive unit offers high school students the opportunities to perform guided classroom science projects and relate their newly gained knowledge to agricultural issues including ground water quality and sustainable agriculture. It is in lesson plan format with concepts or objectives, background and reference information, hands-on activities, evaluation component, indication of linkage to state or local curriculum, cross subject matter referencing, and vocabulary listings. It has been piloted with teachers and students, content has been technically reviewed. It is in use in California. (1993)

***Price*:** $8.00 (includes tax & S&H)

***Order From*:**
California Foundation
for Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

INTRODUCTION TO BIOTECHNOLOGY

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 10 page Lesson Plan

Description: This lesson teaches what biotechnology is, the types of research, developmental projects being conducted in biotechnology, and how biotechnology benefits society. It has concepts or objectives, background and reference information, hands-on activities, evaluation component, and linkage to state or local curriculum. It has been piloted with teachers and students, content has been technically reviewed. It is in use in Florida. (1990)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

THE INVADERS

Publisher: California Foundation for Ag in the Classroom

Grade Level: preK - 3

Format: 74 page Multi-Lesson Unit

Description: Students become detectives and gather evidence against the suspect (fruit). They recommend what action must be taken to protect innocent victims (fresh fruits, and nuts). Science, math, nutrition, language arts, geography, and visual arts concepts are incorporated. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. Piloted with teachers and students, the content has been technically reviewed. It is in use in California. (1995)

Price: $8.00 (includes tax & S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

THE INVASION OF THE MEDFLY

Publisher: California Foundation for Ag in the Classroom

Grade Level: 4 - 6

Format: 55 page Multi-Lesson Unit

Description: This comprehensive unit teaches students about the Mediterranean Fruit Fly. Students learn science concepts, geography, practice reading and writing, make art projects and use mathematics in this unit. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, an evaluation component, linkage to state or local curricula, and vocabulary listings. Piloted with teachers and students, the content has been technically reviewed. It is in use in California. (1995)

Price: $8.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

KINDERGARTEN IS POPPING

Publisher: New York Agriculture in the Classroom

Grade Level: PreK - Kindergarten

Format: 202 page Teacher's Guide, Booklets, Posters

Description: These lessons teach about popcorn, farm animals, plants, soil, and seeds. Each lesson includes a game and snack. Songs and hands-on activities make this popular with kindergarten teachers. It is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, content technically reviewed and recognized by an award from American Association of Agricultural Education. It is in use across the US. (1992)

Price: $50.00 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

KINDERGARTEN "PLANT A SEED IN TENNESSEE SERIES"

Publisher: Tennessee Agriculture in the Classroom

Grade Level: preK - Kindergarten

Format: A 128 page Curriculum Book

Description: In lessons titled "Counting to Ten With Tennesseed", "You Are What You Eat" , "Tennesseed Comes a Long Way From The Farm to You" this resource has teacher instruction, activity masters, and separate lessons for each number and letter. It is in lesson plan format with concepts or objectives, hands-on student activities and correlation to TCAP. It has been piloted with teachers and students and is in use in Tennessee.

Price: $15.00 each.

Order From: Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313

KNOW YOUR PET

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3

Format: 16 page Unit

Description: With teacher background and student activities, "Walking the Dog " board game and "Pet Rummy" card game teach students about herbivores, warm- and cold-blooded animals. Dogs, hamsters, canaries, and other pets are included. (1990)

Price: $4.00

Order From: Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

THE LOUISIANA FARM COLORING BOOK

Publisher/Producer: Louisiana Farm Bureau Federation

Grade Level: 1 - 3

Format: 32 page Coloring Book

Description: Introducing basic agricultural industry and all commodities produced in Louisiana this booklet works very well with Ag in Louisiana videotape. This publication is in use in Louisiana. (1989)

Price: $ 15 each.

Order From: Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

MINNESOTA AGMAG AND TEACHER GUIDE SERIES

Producer: Minnesota Agriculture in the Classroom

Grade Level: 4 - 6

Format: Student Magazine and Teacher's Guides

Description: Minnesota AgMag uses themes of 1) Ag is Everywhere, 2) From the Land to You (Here and Around the World), 3) Celebrating our Resources: Handle With Care to show students/teachers how they are connected to agriculture daily. The teacher's guide is in lesson plan format with concepts or objectives, background and reference information, hands-on activities, evaluation component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. The content has been technically reviewed. It was recognized by a 1st place NAGC Blue Pencil Award in 1989. It is in use in nearly 1,000 public and non-public Minnesota schools. (three issues per school year October - December - February)

Price: Free

Order From: Minnesota Agriculture in the Classroom
90 West Plato Boulevard
St. Paul, MN 55107
(612) 296-6688

MISSISSIPPI FARMS ARE GREAT PLACE TO LIVE

Publisher/Producer: Mississippi Farm Bureau Federation

Grade Level: preK - Kindergarten

Format: 16 page Activity and Coloring Book

Description: The booklet focuses on Mississippi and its Agriculture. It includes pictures for coloring and activity sheets. This publication has hands-on student activities, reference information, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students.

Price: Free (1 per teacher)

Order From: Mississippi Farm Bureau Federation
P.O. Box 172
Jackson, MS 39215-1972

MR. JAY IN FARMLAND

Publisher: Missouri Agriculture in the Classroom, Inc.

Grade Level: preK -3, Teacher Reference

Format: Readers

Description: Four readers from grades K through 3 provide an opportunity for students to learn about Missouri agriculture. Gardening, food preservation, crops (and their products), weather, animals (and their products), controlling soil erosion, energy and farming are the topics covered in the 32 page K, 24 page grade 1, 56 page grade 2, and 68 page grade 3 books and their teacher guides.

Price: K - $1.10 each
Grade 1 - $ .85 each
Grade 2 - $1.25 each
Grade 3 - $1.35 each
plus $ .75 per teacher's guide for each grade

Each order must include 6.425% tax and $ .15 per book S&H

Order From: Missouri Agriculture in the Classroom, Inc.
P.O. Box 658
Jefferson City, MO 65102

MY 4 1/2 ACRES

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level: preK - 3, 4 - 6

Format: Student Activity Pages

Description: These simple activity pages focus students' attention on how agriculture meets their daily needs using only 4 1/2 acres of land. This publication contains hands-on student activities. It is in use in Florida. (1995)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee St.
Tallahassee, FL 32308

MY FARM BOOK

Publisher/Producer: California Women for Agriculture

Grade Level: preK - 1, 2 - 3, 4 - 6

Format: 54 page Activity Book with Teacher's Guide

Description: This book informs students about the source of their food and fiber and the importance of the agricultural industry in California. It includes information on crops that are important to California, soil, water, farm machines, food processing, by-products, exports, and words that should become a part of the student's vocabulary. The teacher's guide is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, linkage to state or local curricula, and vocabulary listings. It has been piloted with teachers and students and the subject matter has been technically reviewed. It has been in use in since 1985 and revised every 3 years. (1993)

Price: $6.00 (includes S&H)

Order From: Sue Steiner, CWA
29648 Butts Canyon Rd.
Middletown, CA 95461
(707) 987-0603

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THE MYSTERIOUS PLANT CAPER

Publisher: California Foundation for Ag in the Classroom

Grade Level: preK -Kindergarten

Format: 118 page Multi-Lesson Unit. (Some worksheets available in Spanish.)

Description: Students learn basic plant parts and growth requirements in 29 different activities and experiments. Each student role plays a detective and gathers clues to solve the mystery of what plants need to grow. It is in lesson plan format with objectives, background and reference information, hands-on activities, evaluation component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, subject matter has been technically reviewed. It is in use in California. (1994)

Price: $8.00 (includes tax, S&H), $3.00 for Spanish language worksheets.

Order From:
California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

NEW YORK AGRICULTURE IN THE CLASSROOM - 2ND GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 1 - 3, Teacher Reference

Format: 181 page Teacher's Guide (three ring binder)

Description: Contains lessons that utilize agriculture to teach language arts, mathematics, science, and social studies. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. It includes one copy of each of the following: The Source, Pizza poster, Peanut poster, USDA Resource Guide, and NY Ag Statistics. Lessons highlight blueberries, celery, peanuts, wool, chocolate, and the parts of a plant with a focus on science. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, linkage to state curricula, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, subject matter has been technically reviewed and recognized by an award from American Association of Agricultural Education. It is in use across the United States. (1990)

Price: $30.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM - 3RD GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 2- 3, Teacher Reference

Format: 156 page Teacher's Guide (3-ring binder)

Description: These lessons use agriculture to teach language arts, mathematics, science, and social studies with a focus on science and technology. It covers parts of the flower, pollination, pollinators, bees, honey, earthworms, horses, wheat, and trees. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes Bud's World - A plant's View Sammy the Soil Saver, Everything You Ever Want To Know About Wheat, How a Tree Grows (poster), USDA Resource Guide, and New York Agricultural Statistics. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, evaluation component, linkage to state curricula, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, subject matter technically reviewed and recognized by an award from American Association of Agricultural Education. It is in use across the US. (1988)

Price: $30.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM - 4TH GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 4 - 6, Teacher Reference

Format: 162 page Teacher's Guide (3-ring binder)

Description: Lessons explain the impact of agriculture in New York State and use agriculture to teach language arts, mathematics, science, and social studies. Materials highlight New York State historically and economically. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes New York is Growing, Milk From Cow to You (poster), Tile Drainage (poster), USDA Resource Guide, and NY Agricultural Statistics. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, linkage to state curricula, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, subject matter content has been technically reviewed by trained agriculturists and recognized by an award from American Association of Agricultural Education. It is in use in across the US. (1988)

Price: $50.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM - 5TH GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 4 - 6, Teacher Reference

Format: 131 page Teacher's Guide

Description: The notebook contains lessons highlighting U.S. agriculture to teach language arts, mathematics, science, and social studies. Lessons have teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes New York's Big Apple, Coming to America (poster), Cotton - From Field to Fabric (poster), USDA Resource Guide, NY Agricultural Statistics. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, linkage to state curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, subject matter reviewed by trained agriculturists and is in use in across the United States. (1988)

Price: $50.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM - 6TH GRADE NOTEBOOK

Publisher: New York Agriculture in the Classroom

Grade Level: 4 - 6, Teacher Reference

Format: 150 page Teacher Guide (3-ring binder)

Description: This notebook contains lessons using agriculture around the world to teach language arts, mathematics, science, and social studies. Lessons have teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes Dracons Visit the Earth and The Land, Besides the Beef (poster), USDA Resource Guide, NY Agricultural Statistics. This publication is in lesson plan format with concepts and objectives, background and reference information, hands-on activities, linkage to state curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students and subject matter technically reviewed. It is in use across the United States. (1988)

Price: $50.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

■ NEW YORK IS GROWING

Publisher: New York Agriculture in the Classroom

Grade Level: 4 - 6

Format: 32 page Booklet

Description: The booklet focuses on New York State agriculture and agribusiness in the form of a student textbook supplement. Contents include Agriculture—NY's Largest Industry, New York Ranks, Where Does Milk Come From?, What About Apple Sauce?, What is a Sauerkraut Plant?, Building a House, America's Foods and Flavorings, From Dutch Colony to the Empire State, and New York's Symbols. Providing information for use in social studies and science, it has been piloted with teachers and students and subject matter technically reviewed. It is in use across the United States. (1988)

Price: $1.50 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

■ NEW YORK'S BIG APPLE

Publisher: New York Agriculture in the Classroom

Grade Level: 4 - 6

Format: 32 page Booklet

Description: This booklet explores New York's connection to the United States in the theme "We all take a bite of the Big Apple." It focuses on social studies, primarily the United States, as covered by the titles New York's Big Apple, Without Agriculture, Complex Cotton, Farm Products, Grape Juice, Did You Know?, Life is a Pretzel, Food From the Sea, The Honey Bee, Agricultural Regions of the United States, Agriculturists, America's Foods and Fibers Indian Words, Agricultural ABC's, New York Exports, and Rebuild the Empire. It has been piloted with teachers and students and subject matter technically reviewed. It is in use in across the US. (1988)

Price: $1.50 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

■ THE OHIO FARM

Publisher/Producer: Ohio Farm Bureau

Grade Level: PreK - 3

Format: 24 page Coloring Book

Description: The booklet gives basic information about things grow on Ohio farms and what foods consumers get from farmers. Includes a full-page map of Ohio, naming all 88 counties. (1990)

Price: $ .13 plus S&H

Order From:
Ohio Farm Bureau
2 Nationwide Plaza
P.O. Box 479
Columbus, OH 43216-0479

OKLAHOMA AG IN THE CLASSROOM CURRICULUM GUIDE FOR GRADES K-2

Publisher/Producer: Oklahoma Ag in the Classroom

Grade Level: Kindergarten, 1st and 2nd

Format: Colorful, Wire-Bound 2-Book Set of Lessons

Description: With 107 lessons plans, student activity sheets, extensive resource guide and pattern page this guide utilizes agricultural concepts and promotes agricultural literacy in the areas of language arts, science, mathematics, social studies, information skills, and visual arts. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and student and content technically reviewed. It was recognized by an award from Epsilon Sigma Phi, National Honorary Ext. Award. It is in use in 1,238 classrooms in Oklahoma and various other states. (1992)

Price: $15.00

Order From: Oklahoma State University, 4-H Programs
205 Poultry Science Building
Stillwater, OK 74078-6063

OKLAHOMA AG IN THE CLASSROOM CURRICULUM GUIDE FOR GRADES 3 AND 4

Publisher/Producer: Oklahoma Ag in the Classroom

Grade Level: 3 - 4

Format: Wirebound Book

Description: This book contains 60 lesson plans, student activity sheets, extensive resource guide, award and pattern pages utilizing agricultural concepts and promotes agricultural literacy in the areas of language arts, science, mathematics, social studies, information skills and visual arts. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, and the subject matter technically reviewed. It is in use in 1,238 Oklahoma classrooms and in various states. (1994)

Price: $10.00

Order From: Oklahoma State University
4-H Programs
204 Poultry Science Building
Stillwater, OK 74078-6063

PHOTOSYNTHESIS AND GEOTROPISM

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 12 page Lesson Plan

Description: This resource consists of two experiments that will demonstrate the effects of gravity and light on the growth and development of plants. This publication is in lesson plan format with background and reference information, hands-on activities, linkage to state or local curriculum. It has been piloted with teachers and students, and subject matter content has been technically reviewed. It is in use in Florida. (1992)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

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PLANT A TREE FOR LIFE

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level: 4 - 6, Teacher Reference

Format: 37 page Booklet

Description: This unit teaches the benefits of trees to our society and environment. It was designed to be used in conjunction with Arbor Day. This publication is in lesson plan format with objectives, background and reference information, hands-on activities, and vocabulary listings. It was piloted with teachers and students, and content has been technically reviewed. It is in use in Florida. (1993)

Price: Free

Order From: Florida Department of Agriculture
3125 Conner Boulevard, Room 232
Tallahassee, FL 32399

PLANT REPRODUCTION

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 17 page Lesson Plan

Description: This publication introduces students to plant propagation by seeds and cuttings. It is in lesson plan format with objectives, background information, hands-on activities, and linkage to state curricula. It has been piloted with teachers, technically reviewed and is in use in Florida. (1992)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

PLANTS—IMPROVING OUR ENVIRONMENT

Publisher/Producer: Soil and Water Conservation Society

Grade Level: 4 - 6

Format: 16 page Cartoon Booklet, Teacher's Guide and File Folder with Four Activity Masters

Description: The booklet and lessons describe our dependence on green plants for food, water, shelter, and oxygen. It discusses how we use plants for pollution abatement, soil conservation, beautification, building materials, and much more.

Price: Booklet: 1-10, $ .50, Teacher's guide: $.50 each
Add $5.00 for shipping to orders not prepaid.
Call 1-800-The Soil, ext 19 for quantity discount.

Order From: Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

PORK PUZZLER

Publisher/Producer: National Pork Producers Council

Grade Level: 4 - 6

Format: 10 page Student Booklet

Description: Pork Puzzlers is an activity book for students packed with mazes, word scrambles, code breakers, word searches and recipes (fun ways for youth to learn more about pork and nutrition.) (October 1996)

Price: $.15 each.

Place Order: National Pork Producers' Council
P.O. Box 10383
Des Moines, IA 50306
(515) 223-3528

PRESCRIBED BURNING FOR BRUSHLAND MANAGEMENT: THE SOUTH TX EXAMPLE

Publisher/Producer: Texas A&M University Press

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 264 page Book

Description: Describes an ecological setting in S. Texas, then presents principles related to fire behavior and action to understand burning, methods of fire application and control. It contains background and reference information and vocabulary listings. Subject matter has been technically reviewed. LCN 92-19152 ISBN 0-89096-539-0 cloth, 0-89096-512-9 paper

Price: cloth $40.00, paper $19.50

Order From: Texas A&M University Press
Drawer C
College Station, TX 77843

PROFIT ON THE FARM

Publisher/Producer: Stipes Publishing LLC

Grade Level: 10 - 12

Format: book

Description: This book primarily addresses marketing of ag products - selling etc. It contains concepts or objectives, has been piloted and content technically reviewed. It is in use in the Midwest. (1994)

Price: $14.95 - 20% discount for 10 or more

Order From: Stipes Publishing LLC
10-12 Chester Street
Champaign, IL 61820

PSAA-I PHYSICAL SCIENCE APPLICATIONS IN AGRICULTURE

Publisher/Producer: University of Illinois and FCAE

Grade Level: 10 - 12, Teacher Reference

Format: 332 page Teacher's Guide (three ring notebook)

Description: This Tech Prep curriculum for secondary schools covers production, environment, structures, and power and relates them to basic concepts in chemistry and physics. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on activities, evaluation methodology or component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, content has been technically reviewed and is in use in Illinois. (1994)

Price: $30.00 plus shipping

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

PSAA-II PHYSICAL SCIENCE APPLICATIONS IN AGRICULTURE

Publisher/Producer: University of Illinois and FCAE

Grade Level: 10 - 12

Format: 271 page Teacher's Guide (three ring notebook)

Description: This Tech Prep curriculum for secondary schools is an extension of PSAA-I. This publication is in lesson plan format with concepts or objectives, hands-on activities, background and reference information, evaluation component, linkage to state or local curricula, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, and content technically reviewed. It is in use in Illinois. (1994)

Price: $30.00 plus S/H

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

ROBOTS OF CAVE ALPHA-CREATING A LIVABLE LAND

Publisher/Producer: Soil and Water Conservation Society

Grade Level: 4 - 6

Format: 16 page, Cartoon Booklet, Teacher's Guide and File Folder with 4 Activity Masters.

Description: The booklet presents an adventure story that focuses on the role of the individual in environmental decision making. (1986)

Price: Booklet: 1-10, $ .50, Teacher's guide, $.50 each
Add $5.00 for shipping to orders not prepaid.
Call 1-800-The Soil, ext 19 for quantity discount.

Order From: Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

RUNNING ACROSS THE U.S.A.

Publisher/Producer:
California Foundation for Agriculture in the Classroom

Grade Level: 4 - 6

Format: 2 page Lesson Plan

Description: In this cross-curriculum lesson, students learn about the regions of the United States, including agricultural highlights, as they participate in a exercise program. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information, and evaluation methodology. It is in use in California. (1993)

Price: $2.00 Includes tax & S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

SALMONELLA & EGG SAFETY

Publisher/Producer: American Egg Board

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 8 page Booklet

Description: This publication provides factual information on salmonella and food safety concerning eggs. (1995)

Price: $ .15 each

Order From: American Egg Board
1460 Renaissance Drive
Pack Ridge, IL 60068

SAMMY THE SOIL SAVER

Publisher/Producer: Empire State Chapter of the Soil Conservation Society of America

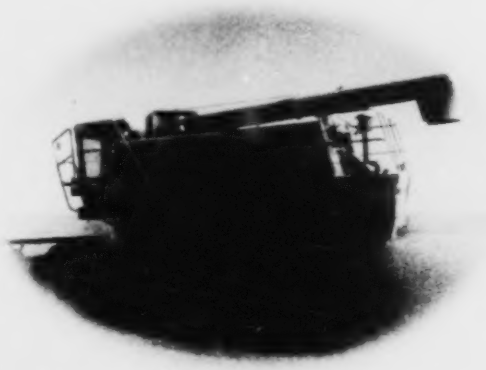
Grade Level: PreK - 3

Format: 10 page Coloring Book

Description: The booklet explains the importance of earthworms, how they benefit the soil and thus plants, animals, and humans. It introduces several conservation concepts and includes a glossary. (1987)

Price: $.75 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853



SCIENCE FAIR & LESSON IDEAS

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: K - 12

Format: 18 page Categorized Listing

Description: This extensive hand-out includes ideas on how you and your students can incorporate agriculture into science lessons and science fair projects. It contains hands-on student activities and reference information for further exploration. It is in use in California. (1991)

Price: $2.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

SECOND GRADE "PLANT A SEED IN TENNESSEE SERIES"

Publisher: Tennessee Agriculture in the Classroom

Grade Level: 1 - 3

Format: 159 page Teacher's Guide

Description: In lessons titled "Jeans, James & Woolen Mittens", "Mountains of Marvelous Muffin Magic", and "Uncle Sam Visits Timberland" this teacher's guide, with activity masters, Pre & Post Tests uses examples of Tennessee agriculture to teach required concepts. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, and correlation to TCAP. It has been piloted with teachers and students. It is in use in Tennessee.(1993)

Price: $15.00 each.

Order From: Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313

SEEDS FOR THOUGHT

Publisher: Kansas Foundation for Ag in the Classroom

Grade Level: 1 - 3

Format: 30 page Unit, Teacher Guide, Student Activities

Description: Teach students parts of a seed, the variety of seeds, and their importance through activities such as growing and measuring beans, naming bean parts, and keeping a diary. (1990)

Price: $5.00

Order From: Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

SHEEP PRODUCTS FIND MANY USES

Publisher/Producer: American Sheep Industry Association

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: Back-to-Back Fact Sheet about Sheep

Description: In a concise description and pictorial, the uses of sheep are explored in this one page fact sheet. This publication contains background information.

Price: free single copy

Order From: American Sheep Industry Associates
6911 S. Yosemite St.
Englewood, CO 80112-1414
(303) 771-3500

SHORT SHOOTS

Publisher/Producer: Nebraska Pork Council Women

Grade Level: 4 - 6

Format: "11x17" - 4 pages

Description: Games in mathematics, puzzles, find-the-word, recipes, and bookmark explain hogs, pork products, and the nutritional value of pork. (1989)

Order From: Nebraska Pork Producers Association
P.O. Box 830834
Lincoln, NE 68583-0834
(402) 472-2563

SLICE
(STUDENT LESSONS IN CONSUMER EDUCATION)

Publisher/Producer: National Farm-City Council, Inc.

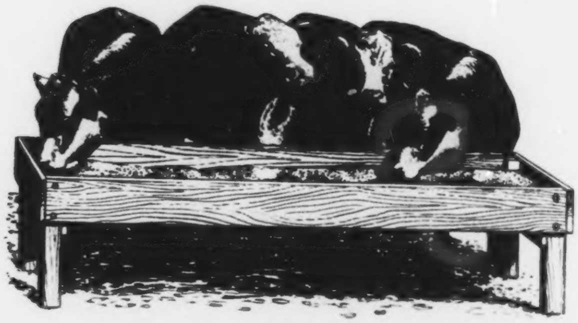
Grade Level: Kindergarten, 1 - 3, 4 - 6

Format: Classroom Packet in a File Folder with Teacher's Guide, Activity Sheets, and Bulletin Board materials.

Description: This kit, designed by a teacher, addresses the food marketing chain from production through processing and distribution to the consumer. Activities are designed for all subject areas. (1992)

Price: $3.00 ($4.50 Canadian)

Order From: National Farm-City Council, Inc.,
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5864



SHELBURNE FARMS PROJECT SEASONS

Publisher/Producer: Shelburne Farms

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 318 page Softcover Book

Description: Project Seasons is a collection of interdisciplinary, hands-on activities and teaching ideas for elementary educators. Using the school year seasons, it integrates science, agriculture and environmental themes into the curriculum and aims to show how all things are interconnected. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, and cross subject matter referencing. It has been piloted with teachers and students. It is in use in 28 states. (1995)

Price: $24.95 plus shipping

Order From: Shelburne Farms
102 Harbor Rd.
Shelburne, VT 05482

SO-YA WANT TO LEARN ABOUT SOYBEANS

Publisher/Producer:
Nebraska Foundation for Agricultural Awareness

Grade Level: Kindergarten, 1-3, 4-6

Format: 136 pages of Lesson Plans

Description: These lessons provide opportunities to teach across the curriculum using the soybean plant in an interdisciplinary way, easily integrating with any or all subject areas. It teaches students the many uses of the soybean crop in their daily lives. (1992)

Price: $4.00 includes postage and handling

Order From: Nebraska Ag in the Classroom
5225 South 16th Street
Lincoln, NE 68512

■ SOCIAL STUDIES TEACHING UNITS

Producer: Alabama Council of Economic Education

Grade Level: 10 - 12

Format: 92 pages Lessons and Activities

Description: This publication has been piloted with teachers and students in classrooms.

Price: Free to Alabama teachers

Order From:
Alabama Ag in the Classroom
P.O. Box 3336
Montgomery, AL 36109

■ THE SOURCE

Publisher: New York Agriculture in the Classroom

Grade Level: 1 - 3

Format: 36 page Student's Booklet

Description: Describes where foods and fibers come from. Focuses largely on the parts of the plant and how those various resources are used. Also identifies animal sources of products. Identifies the source of blueberries, chocolate, peanuts, wool, sugar, and many foods. (1990)

Price: $1.50 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

■ SOUTH DAKOTA TREASURES READER

Publisher/Producer: South Dakota Ag in the Classroom

Grade Level: 3 - 4, Teacher's Reference

Format: Quarterly 8 page Reader with Teacher's Guide

Description: Reader focuses on South Dakota agriculture, highlighting an agricultural career and South Dakota agricultural product in features, stories, puzzles, recipes, classroom activities, word searches, jokes, etc. This publication is already in use in South Dakota. (quarterly)

Price: Free to SD 3rd & 4th grade classrooms. Limited quantities for out-of-state for postage.

Order From:
South Dakota Ag in the Classroom
P.O. Box 577
Pierre, SD 57501
1-800 573-2482 (in SD)
1-605 945-2306 (outside SD)

■ STARTING ALL OVER AGAIN (The Cycles of Nature)

Publisher/Producer:
California Foundation for Agriculture in the Classroom

Grade Level: 52 page Multi-Lesson Unit

Description: Middle School students perform activities, experiments and cross-curricular role play to learn the importance of cycles in nature and their relationship to the production of food and life on the planet. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, and content technically reviewed. It is in use in California. (1994)

Price: $8.00 (includes tax, S&H)

Order From:
California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

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THE STORY OF COTTON

Publisher/Producer: National Cotton Council

Grade Level: PreK - 3, 4 - 6, 7 - 9, Teacher Reference

Format: 20 page booklet

Description: This booklet tells the story of cotton in simple terms, including where and how cotton is grown, processed, and woven into cloth. It is in use across the United States. (1993)

Price: First 30 free; $.25 each for additional copies

Order From:
National Cotton Council
P.O. Box 12285
Memphis, TN 38182

THE STORY OF LAND: ITS USE AND MISUSE THROUGH THE CENTURIES

Publisher/Producer: Soil and Water Conservation Society

Grade Level: 4 - 6

Format:16 page Cartoon Booklet, Teacher's Guide and file folder with 4 activity masters.

Description: The booklet and lessons focus on land conservation in the United States from the 1600's to the present. It encourages wise land use. (1985)

Price: Booklet: 1-10, $.50
Call 1-800-The Soil, ext 19 for quantity discount.

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

STORY OF WHEAT

Publisher/Producer: N. D. Wheat Commission

Grade Level: 4 - 6

Format: 16 page booklet

Description: It includes planting, growing and harvesting of wheat, uses of each class of wheat; milling and nutrition. This publication contains background information and hands-on student activities. It was piloted with teachers and students and subject matter technically reviewed. It is in use in North Dakota. (1994)

Price: Free

Order From:
North Dakota Wheat Commission
4023 State Street
Bismarck, ND 58501-0690
(701) 328-5111

SUMMER VACATION WITH SAMMY SPAGHETTI

Publisher/Producer: N.D. Wheat Commission

Grade Level: preK - 3

Format: 16 page Booklet

Description: Planting and harvesting of hard red spring wheat, durum, the uses of each, nutrition of wheat and its relationship to Food Guide Pyramid are addressed in this publication which contains background information and hands-on activities. It is in use in North Dakota. (1995)

Order From:
N.D. Wheat Commission
4023 State Street
Bismarck, ND 58501-0690
(701) 328-5111

TAG AG SUPPLEMENT

Publisher/Producer: Texas Farm Bureau

Grade Level: 4 - 6

Format: 74 page Booklet

Description: This booklet has extended activities for each unit of the Texas Agriculture Resource Guide which emphasize higher learning skills and critical thinking. It is designed for teachers of gifted and talented classes, or the teacher with more capable students. (1988)

Price: $4.00 plus postage and sales tax, if applicable.

Order From:
Texas Farm Bureau
Research, Education & Policy Dev.Dept.
P.O. Box 2689
Waco, TX 76702

TEXAS RANGE PLANTS

Publisher/Producer: Texas A&M University Press

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 344 page Book

Description: A comprehensive identification guide to the plants economically important on Texas rangelands. Each plant is described in both technical and lay terminology, and depicted with a line drawing. It contains background information and vocabulary, the content has been reviewed. It is in use in 4-H clubs involved in soil and land management. ICN 92-5073, ISBN 0-89096-538-2 cloth 0890996-521-8 paper. (1995)

Price: cloth $35.00, paper $15.95

Order From: Texas A&M University Press
Drawer C
College Station, TX 77843

THAT WAS THEN, THIS IS NOW

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 4 - 6, 7 - 9

Format: 6 page Lesson Plan

Description: Students practice math computations and graphing skills as they analyze how food costs have changed over time. This publication is in lesson plan format with concepts or objectives, background information, hands-on activities, and evaluation methodology or component. It is in use in California. (1993)

Price: $2.00 (includes tax S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

THERE ARE SUNFLOWERS AT MY SCHOOL

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: K-12, teacher reference

Format: Instructions

Description: This packet provides tips on how to start a student garden or min-farm at your school. A lengthy resource section is included. This publication contains background information, hands-on student activities and references. It is in use in California. (1994)

Price: $2.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

THERE'S A COW IN MY MARSHMALLOW

Publisher/Producer: Florida Beef Council

Format: Placemat Size, Poster/Activity Sheet

Description: This placemat/activity sheet in cartoon format provides insight into beef by-products. This publication has hands-on student activities. It is in use in Florida. (1994)

Price: Free

Order From: Florida Beef Council
P.O. Box 421 919
Kissimmee, FL 34742-1929
(407) 846-4557

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THIRD GRADE "PLANT A SEED IN TENNESSEE SERIES"

Publisher: Tennessee Agriculture in the Classroom

Grade: 1 - 3

Format: 182 page Teacher's Guide

Description: In lessons titled "Mr. Mac and The Modern Farm", "Dairying Mooves", "Just A Natural Thing" this teacher's guide (with activity masters and Pre & Post Tests) uses examples of Tennessee Agriculture to teach required concepts. This publication is in lesson plan format with concepts or objectives, hands-on student activities and correlation to TCAP. It has been piloted with teachers and students and is in use in Tennessee. (1992)

Price: $15.00 each.

Order From: Tennessee Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313

TODAY'S CHALLENGE - NATURAL RESOURCE CONSERVATION IN NORTH DAKOTA

Publisher/Producer:
North Dakota State Soil Conservation Committee

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: 13 page booklet

Description: The booklet outlines general erosion considerations, factors affecting erosion, conservation practices, and other general resource aspects of North Dakota.

Price: Free

Order From: North Dakota State Soil Conservation Committee
600 East Boulevard Avenue
18th Floor
Bismarck, ND 58505-0790

TOMATO TRIVIA

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: preK - 3

Format: 4 page Lesson Plan

Description: Using tomatoes as a theme, this lesson provides students with practice in the math and science skills of estimating, counting, sequencing and graphics. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information and evaluation methodology. It is in use in California. (1993)

Price: $2.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

TREES AROUND THE WORLD

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 25 page lesson plan

Description: This lesson explores the world of trees by giving clues about some unusual trees to research. It has students find the trees' names, locate where they grow, and learn specific features of each tree. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, and linkage to state or local curriculum. It has been piloted with teachers and students in classrooms, and content technically reviewed. It is in use in Florida. (1990)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

VIRGINIA AGRICULTURE IN THE CLASSROOM - TEACHER & STUDENT GUIDE

Publisher/Producer: Virginia Farm Bureau

Grade Level: 4 - 6

Format: 31 page Booklet, 46 page Teacher's Guide

Description: This resource contains material about agriculture in general and agriculture in Virginia. This section titles are What is Agriculture?; Agriculture in Virginia; Agriculture Products; and Forestry, Wildlife and Conservation. Teacher's guide contains objectives, student activities, answers to questions for thought, a glossary, and a resource guide for each section. Materials are targeted for the 4th grade. It has been piloted with teachers and students and content has been technically reviewed. It is in use in Virginia. (1990)

Price: Free (1 teacher's guide w/each 30 student texts)

Order From:
Virginia Agriculture in the Classroom
Virginia Farm Bureau
P.O. Box 27552
Richmond, VA 23261

VISIT TO A GREEN PLANET

Publisher/Producer: American Farm Bureau Federation

Grade Level: 4 - 6

Format: 16 page, Comic Book

Description: Uses children's natural interest in comics to show students how agriculture and the environment benefit each other in order to feed people throughout the world. A teacher's guide is available. (1992)

Price: $.30 each includes S/H minimum order of 4
$.50 each for teacher's guide
class and school packs available.

Order From:
American Farm Bureau Federation
Agriculture in the Classroom
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5759

WATER IN YOUR HANDS

Publisher/Producer: Soil and Water Conservation Society

Grade Level: 4 - 6

Format: 16 page Cartoon Booklet, Teacher's Guide and File Folder with 4 Activity Sheets

Description: Presents an adventure story about water issues, quality, and supply problems. Available in both English and Spanish. (1990)

Price: Booklet, 1-10, $.50, quantity discounts available

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

WATER, WATER...EVERYWHERE

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 10 - 12

Format: 8 page Unit Plan

Description: A seven activity unit which describes water distribution, the importance of water to global, U.S. and California Food production economies. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information for further exploration and evaluation methodology or component. It is in use in California. (1993)

Price: $2.00 includes tax, & S&H

Order From:
California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

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WHAT DO PLANTS NEED TO GROW

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 2 - 4

Format: 92 page Multi-Lesson Unit

Description: Students learn that plants, in order to survive and reproduce, require certan nutrients. Thirteen interrelated hands-on lesson and activities allow students to experiment with plants and relate what they learn to the food they eat. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, and content technically reviewed. It is in use in California. (1993)

Price: $8.00 (includes tax & S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815

WHAT DOES A FARMER/RANCHER DO?

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 1 - 3

Format: 3 page Lesson Plan

Description: Students discover the many occupational roles of farmers and ranchers. A fun art activity is also included in this lesson. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information, and evaluation methodology or component. It was piloted with teachers and students, subject matter has been technically reviewed. It is in use in California. (1993)

Price: $2.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

WHAT GROWS ON IOWA FARMS?

Publisher/Producer: Iowa Farm Bureau Federation

Grade Level: PreK - 3

Format: 23 page Coloring Book

Description: This booklet discusses agricultural products grown in Iowa, some by-products are highlighted. (1992) The publication contains background information. It was piloted with teachers and students in classrooms and subject matter content has been technically reviewed. It is already in use in Iowa. (1994)

Price: $ 18 per copy

Order From: Iowa Farm Bureau Federation
5400 University Avenue
West Des Moines, IA 50266

WHEAT - FIELD TO OVEN

Publisher/Producer: Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3

Format: 26 page Lesson Plan

Description: Students gain a better understanding about wheat and wheat products by studying wheat products, how wheat grows and where it grows. The lesson includes instructions fro threshing, grinding, sprouting, growing, braiding and baking wheat. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information and an evaluation component. It is in use in Kansas. (1990)

Price: $5.00 (includes tax, S&H)

Order From: Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
1100 Mid-Campus Drive
Manhattan, KS 66506
(913) 532-7946

WHEAT TO OODLES OF NOODLES

Publisher/Producer:
California Foundation for Agriculture in the Classroom

Grade Level: preK - K

Format: 6 page Lesson Plan

Description: Students gain a better understanding that the food they eat comes from farmlands. They study how wheat grows and make noodles from wheat flour. This publication is in lesson plan format with concepts or objectives, hands-on student activities, reference information and evaluation methodology or component. It is in use in California. (1994)

Price: $2.00 (includes tax, S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

WHEN IS A COW MORE THAN A COW?

Publisher/Producer: American National CattleWomen

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 8 panel Brochure and 16" x 22" Poster

Description: These are informational tools on how 99 percent of each beef animal is used. Beef by-products include pharmaceutical, transportation, and household uses as well as meat and hide. (1988)

Price: Brochure: $.10 each

Poster: $1.00 each
quantity discounts are available.

Order From: American National CattleWomen, Inc.
P.O. Box 3881
Englewood, CO 80155

WHERE DOES IT COME FROM?

Publisher/Producer:
California Foundation for Ag in the Classroom

Grade Level: 1 - 3

Format: 80 page Multi-Lesson Unit (slide set sold separately)

Description: Students learn how foods they commonly eat are grown and raised. Physical, earth and life sciences are integrated in this unit as students perform association activities, and make a class book. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students in classrooms, and subject matter content technically reviewed. It is in use in California. (1995)

Price: $8.00 (includes tax S&H), $19.00 for slide set

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

WHY THE BROWN BEAN WAS BLUE

Publisher/Producer:
Nebraska Foundation for Agricultural Awareness

Grade Level: preK - 3

Format: 32 page Children's Literature Book

Description: Using rhyme, this children's literature book tells the story of a soybean from planting to harvest. It also showcases the many edible and non-edible soybean products that we use everyday. The four-color, 32-page book is printed using a paperback format. This publication contains background and reference information, linkage to state or local curriculum and vocabulary. It has been piloted with teachers and students and subject matter content technically reviewed. It is in use across the United States. (1995)

Price: $6.00 per book

Order From: Nebraska Agriculture in the Classroom
5225 So. 16th St.
P.O. Box 80299
Lincoln, NE 68501
(402) 421-4400

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WOOD USED FOR FUEL AND HEAT

Publisher/Producer: Florida Ag in the Classroom

Grade Level: 4 - 6, 7 - 9, Teacher Reference

Format: 20 page Lesson Plan

Description: This lesson explores the use of wood as a fuel by discovering the advantages and disadvantages of wood as a fuel, characteristics of wood commonly used as a fuel, and uses of wood as fuel in Florida. This publication is in lesson plan format with background information, hands-on student activities, and linkage to state or local curriculum. It was piloted with teachers and students in classrooms and subject matter content has been technically reviewed. It is in use in Florida. (1992)

Price: Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

WOOL AND SHEEP

Publisher/Producer: Colorado Foundation for Agriculture

Grade Level: 1 - 3, 4 - 6

Format: Student Booklet

Description: 34 pages of activities, factual information, reference materials, focus around the sheep industry. This publication contains background information, hands-on student activities and vocabulary listings. (1995)

Order From:
Colorado Ag in the Classroom
28276 WCR 15
Windsor, CO 80550
(970) 686-7806

WYOMING RANCH AG-TIVITIES

Producer: Wyoming Agriculture in the Classroom

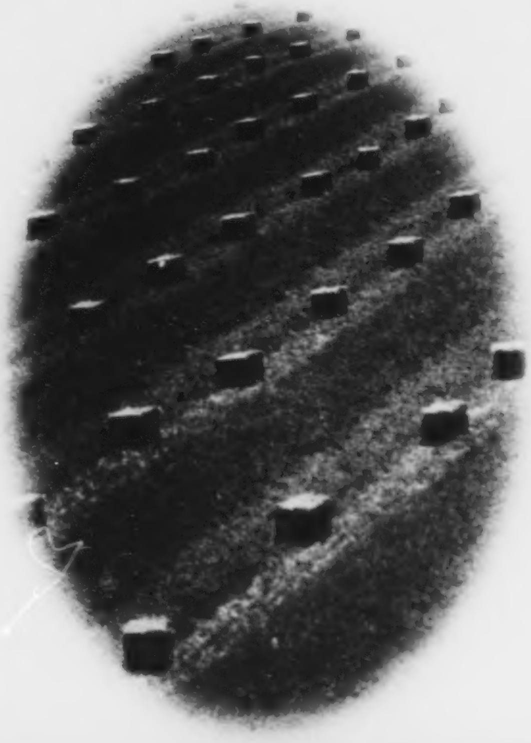
Grade Level: 1 - 3

Format: 19 page Booklet

Description: Recommended before a field trip or expo to help children to become more familiar with ranch life in Wyoming this booklet teaches vocabulary that pertains to Wyoming ranching. This publication contains concepts or objectives, background information, hands-on student activities, indication of linkage to state or local curriculum and vocabulary listings. It was piloted with teachers and students and subject matter has been technically reviewed. It is in use in Wyoming.

Price: $3.00 per issue

Order From:
Wyoming Agriculture
in the Classroom
2219 Carey Avenue
Cheyenne, WY 82002
(307) 777-6618



■ ABUNDANT FOOD AND FIBER

Publisher/Producer: Agri-Education, Inc

Grade Level: 7 - 9

Format: 6 Subject Area Student/Teacher Manuals (40 to 48 pages); 18 page Administrator's Guide; Subject Area Software (Apple II, MS-DOS and MAC)

Description: This program enhances student awareness of the origin of todays food and fiber supplies, the technology and skills used to make them available to the consumer. It explores decision making, risks, critical thinking, and career paths via interactive, hands-on activities in subject areas: math, science, language arts, social studies, home economics, and art. (1996)

Price: $119.00

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, VA 50249
(515) 838-3000
e-mail: agri-ed@netinternet

■ ADIRONDACKS: AN OLYMPIC FIRST, (THE)

Publisher/Producer: Greater Adirondack RC&D Council and New York Agriculture in the Classroom

Grade Level: 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 16 minute Videotape

Description: The video dispels many myths about forests and trees showing trees as a renewable resource. It includes tree growth, replanting issues, wildlife and habitat renewal, and utilization of every part of the tree.

Price: $10.00 plus S&H

Order From:
New York Agriculture in the Classroom
408 Kennedy Hall
Cornell University
Ithaca, NY 14853

■ ADVENTURES WITH MIGHTY EGG

Publisher/Producer: American Egg Board

Grade Level: preK - 3

Format: Teaching Kit with Poster

Description: In a whole-language, hands-on approach, these lessons help develop an understanding of where eggs come from, how they reach consumers, grading, nutrition, celebrating with eggs and safe food handling. The lessons involve classification, graphing, science skills, creative writing, art and music. It is in lesson plan format with concepts or objectives, background and reference information, and cross subject matter referencing. It was piloted with teachers and students and the content has been technically reviewed. It was recognized by an award from National Agri-Marketers Association and is in use across the US. (1993)

Price: A free copy has been sent to each school. $9.00 each. Quantity discounts are available.

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

■ AG MAKES LIFE POSSIBLE

Producer: Tennessee Agriculture in the Classroom

Grade Level: 10 - 12, teacher reference

Format: Video - 1/2" VHS 12 minutes

Description: The video provides an overview of the Ag in the Classroom Program in Tennessee designed to assist teachers in understanding Tennessee Agriculture. This publication contains background and reference information, and indication of linkage to state or local curriculum. It is in use in Tennessee. (1990)

Price: $10.00 each.

Order From:
Tennessee Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313

AGRICULTURAL CAREERS UNLIMITED

Publisher/Producer: Agri-Education, Inc.

Grade Level: 7 - 9, 10 - 12

Format: Computer Software (Apple or MS-DOS), 35 page Student's Study Manual, 25-page Teacher's Guide (3-ring binder)

Description: Supplemental materials (language arts, math, science, social studies) explore agricultural career preparation, for use with general, self study, and special needs students. This teaches about the world of work and the basic skills common to all jobs. (1988)

Price: $45.00

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249
(515) 838-3000
e-mail: agri-ed@netinternet

THE AGRICULTURAL CONNECTION

Publisher/Producer: New England/New York Ag InThe Classroom Consortium

Grade Level: 4 - 6, 7 - 9

Format: Poster

Description: Poster provides a kaleidoscope of the rural/urban connection featuring a border of ag commodities. (1991)

Price: $1.50 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

AGRICULTURE IN LOUISIANA

Publisher/Producer: Louisiana Department of Agriculture

Grade Level: 1 - 3, 4 - 6

Format: 15 minute Videotape and Teacher's Guide

Description: The video introduces the basic agricultural industry in Louisiana. Targeted for 4th grade, it can be used between grades 3 and 5. It is narrated by youngsters. The teacher's guide is in lesson plan format. The subject matter content has been technically reviewed by trained agriculturists. It is in use in Louisiana.

Price: $10.00 each.

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004
(504) 922-6200

AGRICULTURE IN THE ECONOMY

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 9 - 12

Format: 138 page Teaching Kit and Teacher's Guide

Description: This comprehensive teaching kit is designed to meet the agricultural requirement in the New York State Economics curriculum for Grade 12 Economics. The teacher's notebook, in lesson plan format, contains 6 posters, a video tape, slides, farm fact booklet, Pamphlets, overhead transparency masters, fact cards, worksheets, and quizzes. The lessons were piloted in classrooms, technically reviewed, contain vocabulary, background and reference information, and have an evaluation component.
This publication is in use across the US and has received an award from the American Association for Agricultural Education.

Price: $100.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

AGRICULTURE MEASURES UP—USING MATHEMATIC'S IN AGRICULTURE

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, and 7 - 9

Format: Self-Contained Kit with Teacher Guide and Laboratory Materials.

Description: Students compute the areas and perimeters of enclosures as they study the most economical use of fencing. A small jar of shelled corn is used to simulate a grain bin to estimate weights, numbers, and volumes. Students determine a lawn's fertilizer needs. The teacher's guide is in lesson plan format with concepts or objectives, hands-on student activities, evaluation component, linkage to state curricula, cross subject matter referencing and vocabulary. It was piloted with teachers and students, the content technically reviewed. It is in use in Illinois and 30 other states. (1994)

Price: $95.00 plus S&H

Order From:
University of Illinois
Vocational Agricultural Service
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

AGRICULTURE RENEWS OUR PLANET—GROWING ENERGY FOR THE FUTURE

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher's Guide, Laboratory Materials, and 15 minute Instructional Video

Description: Students compare soy ink with petroleum based ink, make biodegradable plastics from corn, and compare renewable and nonrenewable natural resources. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, subject matter content has been technically reviewed. It is in use in Illinois and 30 other states. (1993)

Price: $135.00 plus shipping

Order From:
Vocational Agricultural Service
University of Illinois, College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801
(217) 893-0091

AGRICULTURE'S AIR FORCE

Producer: National Agricultural Aviation Association

Grade Level: 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 11 minute Video with Vocabulary List

Description: The video teaches history of the agricultural aviation industry, evolution of aircraft used, reason why aerial application is done and how it is accomplished, and the training or education necessary to be an agricultural pilot. It shows how Agriculture's Air Force plays an integral part in ensuring the delicate balance between agriculture, the environment, and humans. (1992)

Price: Free to educators, 1 per school/media center

Order From:
Women of the National Agricultural
Aviation Association
Distribution Center
P.O. Box 843
Wahpeton, ND 58074

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AISLES HAVE IT, (THE)

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 7 - 9, 10 - 12

Format: Teaching Kit with Videotape

Description: Making wise consumer choices at the grocery story is the focus of these activities and videotape. Unit pricing, food labels and critical thinking skills are the focus. The lesson plan has background and reference information, and hands-on student activities. It has received awards from the U.S. Food and Drug Administration and the Society of Consumer Affairs Professionals in Business.

Price: $45.00 - order 123K

Order From Dairy Council of Wisconsin
999 Oakmont Plaza Drive,Suite 510
Westmont, IL 60559-5535

ALL ABOUT APPLES

Publisher/Producer: New England/New York Ag in the Classroom Consortium and the New York and New England Apple Institute

Grade Level: 1 - 3, 4 - 6

Format: Poster Kit

Description: Featuring a large color poster about apple production and K-6 lessons this teaching kit explores the hows and whys of apple production. It includes tips for visiting an orchard. This publication is in lesson plan format with background information, and hands-on student activities. It has been piloted with teachers and students, and subject matter content has been technically reviewed. It is in use in across the US. (1992)

Price: $7.00 plus $2.50 S&H. Quantity discounts may be available.

Order From: Unique Country Products
32 Char Drive
Westfield, MA 01085
(413) 572-0397
Fax: (413) 568-7606

ALL ABOUT PEANUTS AND PEANUT BUTTER

Producer/Publisher: National Peanut Council

Grade Levels: preK - 2

Format: Teaching Kit

Description: Celebrate peanuts all year long with ideas for each holiday in this kit. The activities cut across all subject areas. This publication is in lesson plan format with concepts or objectives, background information, hands-on activities and cross subject matter referencing. (1995)

Price: Free to teachers

Order From: National Peanut Council, Inc.
Educational Services Department
P.O. Box 845
Nashville, NC 27856-0845
Fax: (919) 459-7396

ALL 'BOUT CRANBERRIES

Publishers: Cape Cod Cranberry Growers' Association

Grade Levels: preK - 3, 4 - 6, 7 - 8

Format: Teaching Kit with Poster

Description: Using this four color poster and activities such as "building a bog" students can learn how cranberries grow and the process by which they reach the consumer. Also, explored are several environmental issues and how wildlife interact with the cranberry bog. This publication contains background information, hands-on student activities, cross subject matter referencing and vocabulary listings. Subject matter content has been technically reviewed. It is in use across the US. (1994)

Price: $20.00 (includes S&H)

Order From: Cape Cod Cranberry Growers' Association
P.O. Box 730
East Wareham, MA 02538
(508) 295-4895

AMERICA THE BOUNTIFUL SERIES

Publisher/Producer: Visual Education Productions

Grade Level: 10-12

Format: 6 Videos (132 minutes total) and Teaching Guide

Description: Telling the intertwining tale of agriculture and history in the New World, the tapes take the viewer on an entertaining walk through every chapter of the American story. The story is told through a combination of historical reenactment, art work obtained from collections around the world, interviews, and rare archival photographs and film clips. The inspirational message presented in this unique series is that agriculture is America's foundation. It is hosted by well-known film and television and Ed Begley, Jr. (1992)

Price: $395.00

Order From: Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

AN ENVIRONMENTAL SUCCESS STORY

Publisher/Producer: National Cotton Council of America

Format: Videotape

Description: Eradication of the boll weevil, one of cotton's major pests, has led to a reduction in the use of plant protection chemicals on cotton and an increase in cotton acreage some regions of the U.S. Cotton Belt. (1993)

Price: $15.00 U.S., $20.00 Canada

Order From: National Cotton Council of America
1918 North Parkway
Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 275-9030
Fax: (901) 725-0510

ANIMALS AND OUR CLOTHING

Publisher/Producer: Fur Commission USA

Grade Level: 4 - 6

Format: Teaching Kit with Six Posters

Description: The kit promotes an understanding about animal fibers and their contributions. Wool, leather, down, silk and fur are presented to build animal - human interdependence and respect for animal contributions to human life while emphasizing the ethic of respect for animals and responsible animal care. This publication is in lesson plan format with concepts, background information, hands-on student activities and cross subject matter referencing. (1995)

Price: $10.00

Order From: Fur Commission USA
225 East Sixth Street
St. Paul, MN 55101

ANIMAL AROUND US

Publisher/Producer: American Animal Welfare Foundation

Grade Level: preK - 3

Format: Computer software (IBM) and Activity Book

Description: Students travel the corridors of a shopping mall and learn where animals impact their lives as they stop at clothing stores, pet shops, restaurants, and a sporting goods shop. (1994)

Price: $25.00 plus $3.00 S&H

Order From: American Animal Welfare Foundation
P.O. Box 1908
St. Paul, MN 55101-1636

BEST COPY AVAILABLE

ANIMALS IN AGRICULTURE—THEIR GROWTH AND DEVELOPMENT

Publisher/Producer: University of Illinois & FCAE

Grade Level: 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher Guide and Laboratory Materials

Description: Students compare common food products with a complete livestock feed, checking for protein, sugar, starch, fat, and vitamin C. They dissect a chicken wing, comparing it with the parts and functions of the human arm. Scale animal models are used to help learn about livestock weight estimates and weight gain. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, cross subject matter referencing, and vocabulary listings where appropriate. It has been piloted with teachers and students, content has been technically reviewed. It is in use in Illinois and 30 other states. (1994)

Price: $190.00 plus shipping

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801
(217) 893-0091

ARBOR DAY POSTER

Publisher/Producer: The National Arbor Day Foundation

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: 22" x 34" Poster

Description: This poster teaches the importance of trees within the realm of good stewardship. Soil conservation and the food web are highlighted in this poster of Arbor Day's founder. (1990)

Price: $3.00 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

THE ART OF CHEESEMAKING

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: 17 minute Video

Description: Take an in-depth look at cheesemaking procedures and the variety of results in this video review.

Price: $25.00 - order number 8050

Order From: Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559-5535

BENNY BROCCOLI

Grade Level: 2 - 4

Format: Teaching Kit with Poster

Description: Benny Broccoli and his buddies will capture 2nd through 4th grade students in a variety of lessons about how food is grown, nutrition and challenges faced in producing fruits and vegetables. Lessons such as Hip Hop the Crop" and "Race for the Plate" focus on science, language arts, social studies and mathematics. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, cross subject matter referencing, and vocabulary listings. It has been piloted with teachers and students in classrooms and content has been technically reviewed. It is in use across the United States. (1995)

Price: Free to teachers if request copy on school letterhead. (Limit one kit) All others contact Margaret Speich at address provided.

Order From: Margaret Speich
Director of Special Outreach
Programs and Publications
Crop Protection Assn.
1156 Fifteenth St., N.W.
Suite 400
Washington, DC 20005
(202) 872-3863
Fax: (202) 463-0474

■ BIOLOGICAL CONTROL: LEARNING TO LIVE WITH THE NATURAL ORDER

Publisher/Producer: National Biological Control Institute

Grade Level: 7 - 9, 10 - 12

Format: 25 minute Videotape

Description: Controlling insects using biological and integrated pest management (IPM) is explored in this 25-minute videos. Limitations of such controls or use of chemical pest control in IPM is not included in the presentation. (1995)

Price: Free

Order From:
National Biological Control Institute
USDA/APHIS/OA
4700 River Road, Unit 5
Riverdale, MD 20737-1229

■ BIOTECHNOLOGY: TOOL FOR THE FUTURE

Publisher/Producer: Ohio State University

Grade Level: 10 - 12

Format: 13 minute Video

Description: This video defines biotechnology as the utilization of living organisms to make or modify products, and presents it as a tool for the enhancement of science, discusses genetic engineering, recombinant DNA technology, embryo transfer, and tissue culture. A great overview of this exciting new topic as it related to agriculture. (1988)

Price: $49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

■ BLUEPRINT POSTER

Publisher/Producer: American Egg Board

Grade Level: 4 - 12, Teacher Reference

Format: Poster

Description: This blue and yellow poster displays the structure of the egg and nutritional information. It would be an appropriate resource to utilize in conjunction with a chick embryology program. (1995)

Price: $ .36 each plus S&H

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

■ A CALF GROWS UP

Publisher/Producer: Perceptions, Inc.

Grade Level: K, 1 - 3, 4 - 6, 7 - 9, 10 - 12

Format: 35 minute VHS Videotape and 100 page Teacher's Guide

Description: The tape interweaves science, history, technology, careers, and economics as it tells the story of dairy farms, families, foods, cows, and calves. It refers to preservation of farms and rural landscapes. The teacher's guide has information, lesson plans, and activities. (1992)

Price:
Video, $29.95 prepaid;
Book, $7.00 prepaid

Order From:
Perceptions, Inc.
Rural Route 1, Box 1590
Charlotte, VT 05445

■ CELEBRATION OF COTTON

Publisher/Producer: National Cotton Council of America

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 3-5 minute Videotape

Description: This short videotape is a dramatization of cotton from planting to fiber. There is no script and it is set to music. (1995)

Price: $15.00 United States, $20.00 Canada

Order From: National Cotton Council of America
1918 North Parkway, Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 274-9030
Fax: (901) 725-0510

■ CLEAR

Publisher/Producer: Agri-Education, Inc.

Grade Level: 7 - 9

Format: CD-ROM in MS-DOS and Macintosh

Description: Library resources help students to obtain information and increase their awareness of groundwater and surface water quality. It includes information on agriculture inputs, erosion, and urban runoff. This publication contains concepts or objectives, reference information and vocabulary listings. It has been piloted in classrooms and content technically reviewed. (1996)

Price: $50.00

Order From: Agri-Education Inc.
801 Shakespeare
Stratford, IA 50249
(515) 836-3000

■ CORN - A NATIONAL RENEWABLE RESOURCE EDUCATION KIT

Publisher/Producer: National Corn Growers Association

Grade Level: 4 - 6

Format: Teaching Kit with Poster, Samples of Corn Products and Student Booklets.

Description: Corn is found in a vast array of products from sweeteners to fuel to ink to adhesives to medicines. This kit helps students understand how important corn is to our daily lives and economy. This publication is in lesson plan format with background information, hands-on student activities and reference information for further exploration. It is in use in across the US. (1996)

Price: Free to teachers requesting a copy on school letterhead. For quantity orders please call for price list.

Order From: National Corn Growers Association
1000 Executive Parkway, #105
St. Louis, MO 63141
(314) 275-9915
Fax: (314) 275-7061

■ COTTON FIELD TO FABRIC

Publisher/Producer: National Cotton Council of America

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: 9 minute Video

Description: This videotape covers the major steps involved in producing and processing nature's wonder fiber. This is an excellent companion for the "Cotton From Field to Fabric" teachers manual. (1994)

Price: $20.00 United States, $30.00 Canada

Order From: National Cotton Council of America
1918 North Parkway
Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 274-9030
Fax: (901) 725-0510

■ COTTON"S JOURNEY FROM SEED TO YOU - A Field Trip In A Box

Publisher/Producer: The Alaca Company

Grade Level: 3 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: Teaching Kit with Video, Posters, Samples, Teacher and Student Manuals

Description: This kit 's contents present the economic and historical importance of cotton and helps to develop a better understanding of how cotton is produced, processed, and used in our daily lives. It was designed to enrich English/ language arts, science and mathematics through innovative hands-on learning activities. The teacher's guide is in lesson plan format with concepts or objectives, background and reference information, evaluation component, and vocabulary listings. It has been piloted ion classrooms, technically reviewed and is in use in CA, AZ, OR, NY, ND, HI, Canada, Germany, Mexico, and Malaysia. (1995)

Price: 1 to 24 kits $65.00, 25 or more kits $60.00
California orders please include 7.75% tax

Order From: The Alaca Company
P.O. Box 55
Tranquility, CA 93668
Fax: (209) 698-5190

■ COTTON WALL CHART

Publisher/Producer: National Cotton Council of America

Grade Level: 4-6, 7-9, 10-12

Format: 21 1/2" x 28 1/2" Poster

Description: This colorful poster depicts the steps in cotton production from seed to consumer as well as some uses of both fiber and seed.

Price: 1 free to teachers requesting copy on school letterhead, all others $.50 each.

Order From: National Cotton Council of America
1918 North Parkway, Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 274-9030
Fax: (901) 725-0510

■ CRANBERRY BOUNCE

Publisher/Producer: De Beck Educational Video

Grade Level: 1 - 3

Format: 30 minute Videotape and Teacher's Guide

Description: As students learn how and where cranberries are grown, this video also provides information on the history of Thanksgiving, biology, technology and geography. They also learn about cranberries floating and bouncing. This publication contains background and reference information, hands-on student activities, and vocabulary listings where appropriate. It was recognized by an award from Booklist and National Educational Film and Video review. (1991)

Price: $100.00 Quantity discount prices are available.

Order From: De Beck Educational Video
3873 Airport Way
Box 9754
Bellingham, WA 98227-9754
(604) 739-7696

CROP EDUCATION CARDS

Publisher/Producer:
Nebraska Foundation for Agricultural Awareness

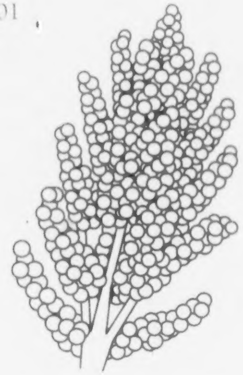
Grade Level: preK - 3, 4 - 6, 7 - 9, Teacher Reference

Format: Teaching Kit with 8 Illustrated Information Cards and Seed Samples

Description: This color-coordinated set of cards features eight kinds of crops which are produced in the United States. Corn, soybeans, wheat, oats, alfalfa, grain sorghum, sugar beets and dry edible beans are described on one side of the card and illustrated on the other. The cards come with small packaged samples of seeds representing each crop. This publication contains background and reference information, and indication of linkage to state or local curriculum. It has been piloted and content has been technically reviewed. They are in use in the Mid-West. (1993)

Price: $3.50 per set

Order From:
Nebraska Agriculture in the Classroom
5225 So. 16th St.
P.O. Box 80299
Lincoln, NE 68501
(402) 421-4400



DAIRY DELIGHTS - GOOD NUTRITION FROM MILK

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6 and 7 - 9

Format: Self-Contained Kit with Teacher's Guide and Laboratory Materials

Description: This kit provides hands-on experiences for students as they become involved in demonstrating the processes of using milk and acids, enzymes, bacteria, heat, and cold to make glue, cottage cheese, yogurt, and ice cream. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, and content has been technically reviewed. It is in use in Illinois and 30 other states. (1994)

Price: $160.00 plus S&H

Order From:
Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

DAIRY POSTER

Publisher/Producer: Oklahoma State University

Grade Level: preK - 3, 4 - 6, 7 - 9, Teacher Reference

Format: Poster

Description: The poster shows six common dairy cattle breeds. Beside each picture is a brief description about the breed and some information on its history. This publication contains background and reference information. It was piloted with teachers and students and content has been technically reviewed. It is in use in Oklahoma. (1992)

Price: $1.00

Order From:
Oklahoma State University 4-H Program
205 Poultry Science Building
Stillwater, OK 74078-6063
(405) 744-8891

DIG IN

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: 3 - 4

Format: Teaching Kit with Poster, Audio Cassette and Teacher's Guide

Description: Using ancient Egyptian culture and pyramids this guide focuses on good nutrition and health. Language arts, social studies, math, technology, science, health, and physical fitness are subject explored. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, and vocabulary listings. Subject matter content has been technically reviewed. (Fall 1996)

Price: Free to teachers requesting copy on school letterhead. (Limit one kit) $5.95

Order From: National Cattlemen's Beef Association
444 North Michigan Avenue
Chicago, IL 60611

DIGGING FOR DATA

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: 6

Format: 1/2" VHS Videotape, Reproducible Masters, Teacher's Guide

Description: This video teaches the student about the "scientific method" while examining an archeological dig and seeing how both genetics and agriculture (food availability) can affect the average height of a whole population. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, cross subject matter referencing, and vocabulary listings. It has been piloted with teachers and students in classrooms and recognized with a Bronze Apple from the National Educational Film and Video Festival. It is in use across the United States. (1990)

Price: Free to teachers if requesting copy on school letterhead. (Limit 1 kit) $9.95

Order From: National Cattlemen's Beef Association
444 Michigan Avenue
Chicago, IL 60611

EAT WELL, GROW STRONG

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: K-4

Format: 20" x 31" Poster with Activities on Reverse

Description: Healthy eating habits are a focus of this poster and activity guide utilizing the Food Guide Pyramid. This publication contains background information, and hands-on student activities. Subject matter content has been technically reviewed by trained nutritionist. It is in use across the United States.

Price: Free to teachers requesting a copy on school letterhead. (Limit one kit) $1.50

Order From: National Cattlemen's Beef Association
444 Michigan Avenue
Chicago, IL 60611

THE EARTH AS AN APPLE AITC ACTIVITY

Publisher/Producer: Louisiana Farm Bureau Federation

Grade Level: 7 - 9, 10 - 12

Format: 5 minute Videotape and Speaker's Notes

Description: Demonstrate the amount of land suitable for food production and importance of agriculture by cutting an apple into smaller and smaller pieces. The speaker's notes are in lesson plan format with concepts or objectives and hands-on student activities. It is in use in Louisiana. (1992)

Price: One Free

Order From: Louisiana Farm Bureau Foundation
P.O. Box 95004
Baton Route, LA 70895-9004
(504) 922-6200

EGGCITING EXPERIMENTS - CHICK INCUBATION & EMBRYOLOGY

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher's Guide, Laboratory Materials, and 15 minute Instructional Video

Description: Students participate in a 5 week study of living organisms including incubation of chicken eggs, charting events as the embryos develop in the eggs, and observation and care of the hatched. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings where appropriate. It has been piloted with teachers and students in classrooms, subject matter content has been technically reviewed. It is in use in Ilinois and 30 other states. (1993)

Order From:
Vocational Agriculture Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

FARM & FOOD BYTES - ANIMAL AGRICULTURE

Publisher/Producer: Agri-Education, Inc
Grade Level: 4 - 6, 7 - 9

Format: Computer software (Apple, MS-DOS, MAC), 33 page Teachers Guide, 44 page Student Manual, Commodity Fact Sheets and 12 minute Videotape with a 34 page Manual.

Description: Enhances student understanding of the role farm animals and poultry play in todays world. Video features modern day livestock production and care, and accompanying manual relates the importance of classroom skills and career choices. Integrates agricultural information into language arts, science, math and social studies. (Unit 1988/Video 1990)

Price: $59.00

Order From:
Agri-Education, Inc
801 Shakespeare
Stratford, IA 50249

FARM & FOOD BYTES - INTRODUCTION TO AGRICULTURE

Publisher/Producer: Agri-Education, Inc

Grade Level: 3 - 6, 7 - 9

Format: Computer Software (Apple MAC or MS-DOS), 37-page Student's Manual, 29 page Teacher's Guide

Description: This software package includes language arts, science, mathematics, and social studies with an agricultural flavor, menu-driven lessons and simulation games. A Teacher's guide contains hundreds of additional activities. State Versions available: AR, CO, FL, ID, IA, KS, KY, LA, MI, MN, NE, NY, ND, TN, State Sections available: (2nd disk state-specific info) CA, GA, IL, IN MS, NC, OH, OK, OR, RI, SD, VA. (1994)

Price: $39.00

Order From:
Agri-Education, Inc
801 Shakespeare
Stratford, IA 50249

FARM & FOOD BYTES (LOUISIANA VERSION)

Publisher/Producer: Agri-Education, Inc.

Grade Level: 4 - 6

Format: Computer Software, Teacher's Guide, Student's Study Manual

Description: This program includes an enrichment exercise for language arts, science, mathematics and social studies while blending agricultural learning using the computer. This publication has been piloted with teachers and students, content has been technically reviewed. It is in use in Louisiana. (1987)

Price: $31.00 (includes postage & handling)

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004
(504) 922-6200

■ FARM & FOOD BYTES - SOIL & WATER CONSERVATION

Publisher/Producer: Agri-Education Inc.

Grade Level: 7 - 9, 10 - 12

Format: Computer Software (Apple or MS-DOS), 37 page Student's Study Manual, 29 page Teacher's Guide

Description: This program incorporates soil and water conservation terms into the basic subjects of mathematics, science, social studies, and language arts. The materials have been tested and approved by the National Soil and Water Conservation Society. Wind erosion addendum has background information, teacher guide, and student activities (1995)

Price: $39.00

Order From:
Agri-Education, Inc
801 Shakespeare
Startford, IA 50249
(515) 838-3000
e-mail: agri-ed@netins.net

■ FARM ANIMALS - CLOSE UP AND VERY PERSONAL

Publisher/Producer: Stage Fright Productions

Grade Level: PreK - 3

Format: 30 minute VHS Videotape

Description: This tape introduces children to the variety of animals found on a farm. It is structured in nine segments on individual animals. (1989)

Price: $16.95 (includes shipping)

Order From:
Stage Fright Productions
P.O. Box 373
Geneva, IL 60134

■ FARM FACTS - TEACHING KITS

Publisher/Producer: American Farm Bureau Federation

Grade Level: 4 - 6, 7 - 12, Teacher Reference

Format: Teaching Kit, with a 26 page Booklet, Poster

Description: These kits contain lesson plans, Farm Facts booklet and hands-on activities. Lesson plans, poster and booklets explore the impact of agriculture on our daily lives, the environment, American food consumption, imports and exports, the environment and an amazing array of other ways. Designed to address concepts in math, social studies, language arts, economics or used in high school ag. classes these two teaching kits provide amazing insight into American Agriculture. This publication contains concepts or objectives, background information, indication of linkage to state or local curriculum and vocabulary listings. It was piloted with teachers and students and content has been technically reviewed. It is in use across the U S. (1995)

Price: $6.50 includes postage and handling. Specify Grade Levels

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

■ FARM FACTS - SLIDE SET

Publisher/Producer: American Farm Bureau Federation

Grade Level: Teacher reference

Format: Slide Set

Description: 22 Slides of the Farm Facts booklet graphics (1995)

Price: $50.00 includes postage and handing.

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

BEST COPY AVAILABLE

■ FARM FACTS - TRANSPARENCIES

Publisher/Producer: American Farm Bureau Federation

Grade Level: Teacher Reference

Format: 26 Transparancies

Description These are four-color transparencies of the Farm Facts booklets graphics. (1995)

Price: $15.00 includes postage and handling.

Order From: American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

■ FEAST AMID FAMINE: THE WORLD FOOD PARADOX

Publisher/Producer: University of Arizona

Grade Level: 10 - 12

Format: 57 minute Videotape

Description: This tape offers global insight into the problem of hunger. Narrated by internationally known agricultural journalist Anthony Rosen and shot on locations throughout the world. Interviews were conducted with presidents, prime ministers, secretaries of agriculture, farmers, agriculture researchers, and economists from around the world to give a global picture of this awful problem. (1990)

Price: $89.95

Order From: Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

■ FIELDS OF GOLD

Publisher/Producer: California Department of Food & Agriculture

Grade Level: 4-12,Teacher Reference

Format: 28 1/2 minute Videotape

Description: This video provides students and teachers with an overview of California agriculture and shows how it has changed throughout history. This publication contains reference information. It has been piloted with teachers and students, and subject matter technically reviewed. It is in use in California. (1990)

Price: $15.00 (includes tax, S&H)

Order From: California Foundation
for Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

■ FOCUSING ON AGRICULTURAL ISSUES

Publisher/Producer: National FFA Foundation

Grade Level: 7 - 9, 10 - 12

Format: Teaching Kit

Description: This eight unit teaching package focuses on the environment, ag. technology, animals, agricultural careers, economy and trade, agricultural policy and food safety. Students learn to analyze issues and formulate propositions, construct arguments, conduct research and present their findings. Contact producer/publisher for cost. (1995)

Order From: National FFA Foundation
P.O. Box 45205
Madison, WI 53744
(608) 829-3105

■ FOOD GUIDE PYRAMID

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: preK - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 34" x 22" Poster

Description: The Food Guide Pyramid emphasizes foods from five food groups shown in a pyramid of servings per day for healthy eating. (1995)

Price: $1.50

Order From:
National Cattlemen's Beef Association
444 North Michigan Avenue
Chicago, IL 60611

■ FOOD GUIDE PYRAMID

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: preK - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 100 sheet Tear Pad

Description: The Food Guide Pyramid emphasizes foods from five good groups shown in a pyramid of servings per day for healthy eating.

Price: $4.00 per 100

Order From:
National Cattlemen's Beef Association
444 North Michigan Avenue
Chicago, IL 60611

■ FOODS AROUND THE WORLD

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 1 - 3, 4 - 6

Format: Teaching Kit

Description: Eleven countries are depicted in this teaching kit. Each has a map, flag, food list and reference sheet. A colorful banner, 150 food picture cards in full color and teacher guide with student activities provide insight into the world's food consumption and diet. This publication is in lesson plan format with background information and hands-on student activities. It has been piloted with teachers and students.

Price: $25.95 (order number 701K)

Order From:
Dairy Council of Wisconsin
999 Oakmont Plaza, Suite 510
Westmont, IL 60559

■ FRESH 2U

Publisher/Producer: Florida Department of Agriculture and Consumer Services

Grade Level: PreK - 3, 4 - 6

Format: Videos, Poster, Coloring Sheets, Trading Cards

Description: Encourages children and parents to eat nutritious foods. Stresses food safety and good eating habits. (1992)

Price: Free

Order From:
Florida Department of
Agriculture and Consumer Service
545 East Tennessee Street
Tallahassee, FL 32308

■ FRUIT - CLOSE-UP AND VERY PERSONAL

Publisher/Producer: Stage Fright Productions

Grade Level: preK - 3

Format: 35 minute Videotape

Description: Take a closer look at colors, shapes and names in this in-depth look at fruit. You'll meet members of 6 fruit families and kids will be encouraged to investigate this vital nutritional habit.

Price: $17.95 (includes S&H)

Order From:
Stage Fright Productions
P.O. Box 373
Geneva, IL 60134
1-800-979-6800

FROM MOO TO YOU

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 3 - 4

Format: 10 Blackline Masters

Description: These lessons and activities teach students abut cows as well as milk production and processing. What and how much cows eat, for example, will amaze students. These activities supplement the CD-ROM by the same name.

Price: $5.00 (order number B68)

Order From: Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559-5535

FROM MOO TO YOU - CD-ROM

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 1 - 3, 4 - 6

Format: Interactive CD-ROM with Teacher's Guide

Description: Learning about milk production and processing is an adventure with this interactive CD-ROM. Students travel through pastures, barn, processing plant, supermarket and school to learn the process as well as nutritional information. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities and vocabulary listings where appropriate.

Price: $19.95 (order number X68) call for availability and computer requirements.

Order From: Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559-5535

FUN WITH THE PLANT NUTRIENT TEAM

Publisher/Producer: Potash & Phosphate Institute

Grade Level: preK - 3

Format: 24 page Activity Booklet

Description: This information introduces young children to nitrogen, phosphorus and potassium in age appropriate primary activities. (1994)

Price: $1.00 (plus S&H)

Order From: P.P.I. Circulation Manager
655 Engineering Drive
Suite 110
Norcross, GA 30092-2821

GROWING BETTER EVERY DAY—USING GENETICS TO IMPROVE AGRICULTURE

Publisher/Producer: University of Illinois and FCAE

Grade Level: 4-6, 7-9

Format: Self-Contained Kit with Teacher Guide and Laboratory Materials

Description: Colored paper clips are used to illustrate genes and chromosome chains as students learn how traits are inherited by offspring from parents. A germination study of seeds which produce albino or normal green corn plants helps students understand genotypes and phenotypes. Students learn about probabilities of transmission of two genes from parent to offspring. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It is piloted with teachers and student in classrooms, subject matter content has been technically reviewed. It is in use in Illinois and 30 other states. (1994)

Price: $90.00 plus shipping

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

GROWTH OF A TREE

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: 4 color, 34 1/2" x 24" Poster

Description: This poster depicts the anatomy of a tree, its enemies, life cycle, and basic function. Adapted from the poster of the same name produced by the American Forestry Association. The third grade character, Bud, peeks out from behind the tree. (1988)

Price: $3.00 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

ILLINOIS AG TODAY

Publisher/Producer: Illinois Farm Bureau

Grade Level: 1 - 3, 4 - 6

Format: 13 minute Videotape with Teacher's Guide

Description: This tape is a video newscast for kids by kids about Illinois agriculture. It features 10 stories including new products from corn, ag careers, recycling, and care for the environment and animals. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, indication of linkage to state or local curriculum and cross subject matter referencing. Subject matter has been technically reviewed. It is in use in Illinois. (1991)

Price: $3.32

Order From: Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

INCREDIBLE CLASSROOM EGGPERIENCE

Publisher/Producer: American Egg Board

Format: Teaching kit with Poster and Student Bookmarks

Description: Designed originally for use in Family and Consumer Science classes this kit provides information in food chemistry, nutrition, food safety, proper food handling, economics, athletics and basic egg information. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, cross subject matter referencing, and vocabulary listings where appropriate. It has been piloted with teachers and students in classrooms, subject matter content has been technically reviewed by trained agriculturists, and recognized by an award from What's New in Home Economics? It is in use across the United States. (1995)

Price: Free copy has been sent to each school building
Additional Copies $9.00 each

Order From: American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

INCREDIBLE JOURNEY FROM HEN TO HOME

Publisher/Producer: American Egg Board

Grade Level: 4 - 6, Teacher Reference

Format: Teaching Kit with a 24 page Teacher's Guide, Reproducible Activity Masters, Reading List, Poster, and Set of 30 Bookmarks.

Description: This kit offers cross-cultural lessons on nutrition, food safety, label reading, functions of eggs in cooking, protein economy, grading, and steps required to bring eggs from hen to home. This publication is in lesson plan format with concepts or objectives, hands-on student activities, background and reference information. It has been piloted with teachers and students in, content has been technically reviewed, and was recognized by an award from the National Agri-Marketing Association. It is in use across the United States. (1992)

Price: A free copy has been sent to each school building. $9.00 each. Quantity discounts are available. Quantities are limited. The kit will be revised before next printing.

Order From: American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

INTRODUCING THE NO-NUT PEANUT

Publisher/Producer: National Peanut Council of America

Grade Level: 1 - 3, 4 - 6

Format: Teaching Kit

Description: The origins and history of the peanut, work of George Washington Carver, peanut butter, types of peanuts, how peanuts grow and their botany, geography and nutrition are presented in this kit. Subject infusion in science, language arts, drama, math, health, nutrition and social studies has been accomplished in the kit's development. (1994)

Price: Free to teachers

Order From:
National Peanut Council
Educational Services Department
P.O. Box 8
Nashville, NC 27856-0008
(919) 459-9977
Fax: (919) 459-7396

INSECTS—AGRICULTURE'S FOES OR FRIENDS

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher's Guide, Laboratory Materials, and 15 minute Instructional Video

Description: Students study the parts of a grasshopper and compare it to close relatives, study and compare honeybee (queens, drones, and workers), and study the role of the honeybee in plant pollination. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It has been piloted with teachers and students, and content technically reviewed. It is in use in Illinois and 30 other states. (1993)

Price: $95.00 plus S&H

Order From:
Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

IOWA'S PROUD TRADITION...AGRICULTURE

Publisher/Producer: Iowa Beef Industry Council

Grade Level: 4 - 6

Format: 16 minute Videotape and Teacher's Activities

Description: The video is an introduction to one of Iowa's most important industries. It covers ag products from Iowa, career options, why agriculture is important, caring for land & livestock. This publication is in lesson plan format with concepts or objectives, background information, some hands-on student activities, evaluation methodology or component, cross subject matter referencing and vocabulary listings where appropriate. This publication has been reviewed by teachers and content technically reviewed by agriculturists. (1996)

Price: $25.00 (estimated)

Order From:
Iowa Beef Industry Council
2055 Ironwood Court
P.O. Box 451
Ames, IA 50010
(515) 296-2305

ITS A PUZZLEMENT

Publisher/Producer: National Farm City Council

Grade Level: preK - K,1 - 3, 4 - 6

Format: Teaching Kit

Description: This kit should help students understand how their cotton shirt moves from the farmer's field to their dresser drawer and wool and leather. This publication is in lesson plan format with background information and hands-on student activities. (1994)

Price: $5.00 per kit

Order From:
National Farm-City Council
225 Touhy Avenue
Park Ridge, IL 60068

IT WORKS LIKE MAGIC

Publisher/Producer: Illinois Farm Bureau

Grade Level: 7 - 9, 10 - 12, Adult

Format: 10 minute Videotape

Description: This lighthearted "fractured fairy tale" tells the story of farm-city interdependence. A talking raven, a greedy king, and a wizard explain how many individuals, occupations, and businesses are involved in getting food and fiber from the farm to the consumer. (1986)

Price: $15.00

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

LEARNING BY LEAPS: AGRICULTURE AND YOU

Publisher/Producer: Illinois Farm Bureau

Grade Level: 1 - 3, 4 - 6

Format: 14 minute Videotape with Teacher's Guide

Description: This tape shows how 10-year old classmates complete their "where things we use everyday come from" assignment with help from a friendly farmer and magical quantum leaps onto a farm. They discover that the farm is the source of ethanol, soy ink, medications, lunch, clothing, careers and many other things. "Illinois" is not mentioned in this video, making it appropriate for nearly all states. (1992)

Price: $25.00; Illinois educators should inquire about a special rate.

Order From:
Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

LIVESTOCK EDUCATIONAL CARDS

Publisher/Producer: Nebraska Foundation for Agricultural Awareness

Grade Level: preK - K, 1 - 3, 4 - 6, 7 - 9, Teacher Reference

Format: Teaching Kit with Illustrated Information Cards

Description: These 8-1/2" x 11" color-coordinated cards feature five kinds of livestock and a vocabulary card which completes the set of six. Beef cattle, dairy cattle, swine, sheep and poultry are described on one side of the card and illustrated on the other. This publication has background and reference information and indication of linkage to state or local curriculum. They were piloted with teachers and students, and content was technically reviewed. It is in use in mid-west states. (1994)

Price: $3.00 per set

Order From:
Nebraska Agriculture in the Classroom
5225 So. 16th St.
P.O. Box 80299
Lincoln, NE 68501
(402) 421-4400

LOUISIANA AGRICULTURAL PRODUCTION MAP

Publisher/Producer: Louisiana Farm Bureau Federation

Grade Level: 4 - 6, 7 - 9

Format: 25" x 38" Poster and Teacher's Guide

Description: Based on the top 14 agricultural commodities in the state as determined by gross farm value, the map shows top 3 commodities in each county. Designed for elementary and middle school learning, a teacher's guide is available. This publication is in lesson plan format with background and reference information, and indication of linkage to state or local curriculum. Subject matter has been technically reviewed by agriculturists. It is in use in Louisiana. (1993)

Price: $5.00 each. (includes S&H)

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004
(504) 922-6200

MAKE MINE MILK

Publisher/Producer: Dairy Management, Inc

Grade Level: preK - K, 1 - 3, 4 - 6

Format: Videotape

Description: This video helps students understand how milk is produced and processed. Geography, science and math are taught as students follow milk from cow to consumer.

Publication date: 1993

Price: $5.46 (includes S&H)

Order From:
Dairy Management, Inc.
2111 Wilson Boulevard
Suite 600
Arlington, VA 22201

THE MAPLE SUGARING STORY

Publisher/Producer: Perceptions, Inc.

Grade Level: Kindergarten, 1 - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: 28 1/2 minute Videotape with 90 page Soft-Cover, Spiral-bound Teacher's Guide

Description: Interweaving legend, science, history, geography, careers, and economics this video and guide spans the time from the early Northeastern American Indians to the technology of today in the maple industry, one of the first agricultural enterprises in America. The guide includes information, lesson plans, recipes, and activities. (1989)

Price: Video, $29.95 prepaid; teacher's guide, $7.00 prepaid

Order From:
Perceptions, Inc
Rural Route 1, Box 1590
Charlotte, VT 05445

MILK FROM COW TO YOU

Publisher/Producer: National Dairy Council

Grade Level: 1 - 3

Format: 49 1/2" x 44" Poster, 4 page Teacher's Guide, and 30 9"x26" Handouts

Description: These materials highlight the important steps in production , processing, and delivery that protect the high quality, safe milk. Side one of the handout supports and extends poster content. Side two of the handout pictures the wide variety of dairy products made with real milk. (1988)

Price: Determined by your local dairy council

Order From:
Your Local Dairy Council
or for more information contact:
National Dairy Council
10255 West Higgins Road
Suite 900
Rosemont, IL 60028-5616
1-800-426-8271

MIRACLE OF MILK

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: preK - K, 1 - 3

Format: 22" x 35" Poster

Description: A smiling cow big print and bright colors are featured in the poster, which depicts how milk gets from farm to table. Four Blackline Masters are on the reverse side for student storybooks.

Price: $1.50 (order number P104)

Order From:
Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559-5535

MISSISSIPPI MAP OF COMMODITIES AND BROCHURE

Publisher/Producer: Mississippi Farm Bureau Federation

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: 1 page Puzzle and Accompanying Brochure

Description: This word search puzzle features Mississippi and the commodities produced there, an accompanying brochure offers facts and figures. This publication contains hands-on student activities and reference information for further exploration. It was piloted with teachers and students in classrooms. (annual)

Price: Free

Order From: Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39315-1972

MONTANA COUNTRY: CATTLE, SHEEP AND PIGS

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 4 - 6, Teacher Reference

Format: 12 minute Videotape and Teacher's Guide

Description: This tape takes a field trip to the livestock-producing areas of Montana. It shows some of the problems that a farmer/rancher face: weather, climate, weeds, diseases, economics, and geography of the land and how they affect what can be done with it. (1991)

Price: $20.00 (including postage)

Order From: Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 49404-02101

MONTANA COUNTRY: LAND OF PLENTY

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 4 - 6, Teacher Reference

Format: 18 minute Videotape, Teacher's Guide

Description: This tape gives an overview of agriculture in Montana. It shows farmers' and ranchers' problems, weather and climate, as well as why agriculture is important to the nation and world. (1990)

Price: $20.00 (includes postage)

Order From: Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 59620-0201

MONTANA COUNTRY: WATER, SOIL, GRASS & TREES

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 4 - 6

Format: 19 1/2 minute Video and Teacher's Guide

Description: Natural Resources are an integral part of agriculture, and this video helps students understand the significance of how natural resources offset their daily lives. This publication contains concepts or objectives, background and reference information, hands-on student activities, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, and content has been technically reviewed. It is in use in Montana. (1993)

Price: $20.00

Order From: Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 59620-0201

BEST COPY AVAILABLE

MONTANA COUNTRY: WHEAT, BARLEY AND HAY

Publisher/Producer: Agriculture in Montana Schools

Grade Level: 4 - 6, Teacher Reference

Format: 15 minute Videotape and Teacher's Guide

Description: Take a field trip to the grain-producing areas in Montana by watching this tape. It shows the problems that farmers face: weather, climate, insects, economics, and diseases that can affect the yield. It shows how national and world markets also affect the farmer's income. (1991)

Price: $20.00 (includes postage)

Order From:
Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 59620-0201

MUNCHSTERS

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: preK/Kindergarten

Format: Teaching Kit with Study Prints

Description: The lessons and study prints help students develop language skills while learning about nutrition. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, cross subject matter referencing and vocabulary listings where appropriate. It has been piloted with teachers and students, and content has been technically reviewed by trained nutritionists. It is in use across the United States. (1989)

Price: Free to teachers requesting copy on school letterhead (limit one kit), $4.95

Order From:
National Cattlemen's Beef Association
444 North Michigan Avenue
Chicago, IL 60611

MY TRIP TO THE SUPERMARKET

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: 1 - 3

Format: Teaching Kit

Description: Take your class to the supermarket for a first-hand experience with foods and food packaging symbols. The five food pyramid, recycling symbols and food packaging are the focus of this early elementary kit.

Price: $7.00 (order number 125K)

Order From:
Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559-5535

NITROGEN - THE MOST MISUNDERSTOOD ELEMENT

Publisher/Producer: Agri-Education, Inc.

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: Computer Software (MS-DOS, Macintosh), 20 page Teacher and Stuent Guide

Description: Designed to build upon the science unit of Abundant Food and Fiber, the software focuses on nitrogen, its various sources, and the critical role this element plays in production of food and fiber. Students learn nitrogen is a friend, not something to be feared. This publication is in lesson plan format with concepts or objectives, hands-on student activities and vocabulary listings. It was piloted with teachers and students, content was technically reviewed. It is in use nationwide. (1995)

Price: $25.00

Order From:
Agri-Education Inc.
801 Shakespeare
Startford, IA 50249
(515) 838-3000

OUTDOOR CLASSROOM VIDEO

Producer: Tennessee Agriculture in the Classroom

Grade Level: Teacher Reference

Format: 8 minute Video

Description: This video with ideas on outdoor environmental classrooms at school sites, uses examples of actual TN Classrooms. This publication contains background information, hands-on student activities and indication of linkage to state or local curriculum. It is in use and has been reviewed by school sites with outdoor classrooms in Tennessee.

Price: $10.00 each.

Order From:
Agriculture in the Classroom
c/o Teresa Roberts
P.O. Box 313
Columbia, TN 38402-0313
(615) 388-7872

PAYDIRT

Publisher/Producer: Northeast Louisiana Agribusiness Council

Grade Level: 7 - 9, 10 - 12, Teacher Reference

Format: Video and Teacher's Guide

Description: This video teaches students in northeast Louisiana how important agribusiness is to the area's economy and to the prosperous lifestyle we as Americans enjoy. This publication has been piloted with teachers and students, and content technically reviewed. It is in use in Louisiana. (1985)

Price: Free one copy

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004
(504) 922-6200

PESTICIDES IN AGRICULTURE

Publisher/Producer: Visual Education Productions

Grade Level: 10 - 12

Format: 30 minute Video

Description: This tape confronts the issues surrounding pesticide use in agriculture so viewers can see there are no easy answers. Beginning with a look back at the history of pest control, the term "pesticide" is defined and the many uses of pesticide products are examined. Changes brought about by environmental concerns over the last decades lead to an up-to-date evaluation of applications and risks with comments from several objective viewpoints. (1990)

Price: $49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

PEOPLE, ANIMALS AND THE ENVIRONMENT

Publisher/Producer: American Animal Welfare Foundation

Format: Teaching Kit

Description: In this simulation game, a Congressional Committee has been formed to examine use of animals for food, clothing, biomedical research, entertainment and companionship. Working cooperatively in small groups, students represent different positions on an issue by assuming roles of various advocacy groups. Students explore economic, environmental and ethical issues by conducting research and developing their position. This publication is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, indicating of linkage to state or local curriculum, and vocabulary listings. It was piloted with teachers and students and the content technically reviewed. It is in use across the US. (1995)

Price: $35.00

Order From:
American Animal Welfare Foundation
P.O. Box 1908
St. Paul, MN 55101-1636
(612) 293-1049

PLAN BEE

Publisher/Producer: Florida Department of Agriculture and Consumer Services

Grade Level: PreK - K, 1 - 3, 4 - 6, Teacher Reference

Format: 87 page Lesson Plan and 20 Slides

Description: These materials teach the importance of Florida's honeybee industry, including information about bees, pollination, honey production through a wide array of activities. They are in lesson plan format with hands-on activities, objectives, background information, and vocabulary listings. It was piloted with students and technically reviewed. It is in use in Florida. (1993)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

PLANT YOUR FUTURE

Publisher/Producer: Visual Education Productions

Grade Level: 10 - 12

Format: 13 minute Video

Description: Meeting the challenge of feeding our world will require professionals trained in plant science and related fields, from genetics and biotechnology to entomology and computer science. This video takes the viewer on a fast-paced tour of the industry discipline known as Plant Science, and shows the diversity of career opportunities available in those areas and agronomy, physiology, biochemistry, soil science, pathology, production, management, and education.

Price: $49.95

Order From: Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

PROBING OUR SOILS—GETTING TO THE ROOTS OF AGRICULTURE

Publisher/Producer: University of Illinois & FCAE

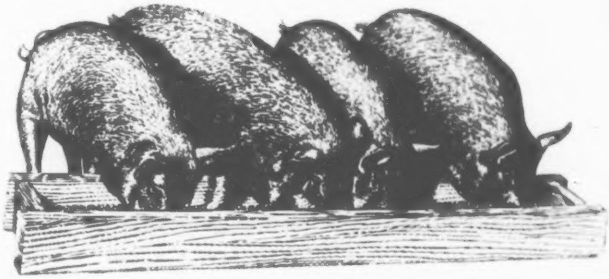
Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher Guide, Laboratory Materials, and 15 minute Instructional Video

Description: Students collect soil samples, study soil texture and structure, determine acid and base reactions, measure PH, compare moisture holding capacity of different soils, and examine the effects of soil erosion and pollutants. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, content technically reviewed. It is in use in Illinois and 30 other states. (1993)

Price: $185.00 shipping

Order From: Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801



PROTEIN PROVIDERS—THE SUPERB SOYBEAN

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit with Teacher Guide, Laboratory Materials, and 15 minute Instructional Video

Description: Students examine the effect of water on seeds, learn the parts of seeds, compare monocot with dicot seeds and plants, study the effects of temperature variations on seed germination and plant growth, and investigate the many uses of soybean products in our lives. It is in lesson plan format with concepts or objectives, background and reference information, hands-on student activities, evaluation methodology or component, indication of linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students, content technically reviewed. It is in use in Illinois and 30 other states. (1993)

Price: $150 plus shipping

Order From:
Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

PUMPKINS, PUMPKINS, PUMPKINS

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: 4 color, 30" x 22" Poster

Description: This poster depicts the life cycle of the pumpkin and its uses. Within a circle imposed by a pumpkin cross section, a child plants a seed with a mouse looking on. As the mouse runs counter clockwise the pumpkin seed sprouts, grows, flowers, fruits, and a pumpkin develops and ripens. The child sits with a huge pumpkin on his/her lap. This poster has been piloted and technically reviewed. It is in use across the US. (1992)

Price: $3.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

RAIN OR SHINE—WEATHER'S EFFECT ON AGRICULTURE

Publisher/Producer: University of Illinois & FCAE

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Self-Contained Kit withTeacher Guide and Laboratory Materials

Description: Students build a terrarium to observe the water cycle and compare the growth rates of three types of plants. Students build growth chambers to observe how various light colors influence plant growth. They use varying fertilizer rates in an attempt to grow larger, healthier plants. This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities, reference information for further exploration, evaluation methodology, linkage to state or local curriculum, cross subject matter referencing and vocabulary listings. It was piloted with teachers and students in classrooms, content technically reviewed. It is in use in Illinois and 30 other states. (1994)

Price: $100.00 plus S&H

Order From:
Vocational Agricultural Service
University of Illinois
College of Agriculture
1401 S. Maryland Drive
Urbana, IL 61801

SAFE FOOD JOURNEY

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: 3 - 4

Format: Poster with Lesson Plans on Reverse

Description: Handling food safely on its journey from farm to consumer is the focus of this poster and lesson plans as a supplement to science, social studies, language arts and health curricula. This publication isin lesson plan format with concepts or objectives, background information, hands-on student activities, cross subject matter referencing and vocabulary listings. Subject matter content has been technically reviewed by trained scientists. It is in use across the United States. (1996)

Price: Free to teachers requesting copy on school letterhead (Limit One Kit). All others $1.50 each

Order From:
National Cattlemen's Beef Association
444 Michigan Avenue
Chicago, IL 60611

THE SOURCE - PIZZA POSTER

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: 4 color, 34 1/2" x 24" Poster

Description: This poster isolates each ingredient of an "exploded" pizza. Included are dough (yeast and wheat flour), sauce (onions, tomatoes, and spices), cheese, mushrooms, and pepperoni. The intent is for students to identify the source of each ingredient in a pizza. (1990)

Price: $2.50 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

STORY OF COTTON KIT

Publisher/Producer: National Cotton Council of America

Grade Level: 1 - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: Teaching Kit with Cotton Samples (from boll to fabric), 30 Booklets, Teaching Guide and Posters

Description: This comprehensive kit is an excellent teaching tool to demonstrate cotton production and processing. Actual samples of cotton products bring concepts to life for students. The teachers guide is in lesson plan format with background and reference information, and hands-on student activities. It is in use in across the U.S. and Canada. (1993)

Price: $15.00 - U.S., $20.00 - Canada

Order From:
National Cotton Council of America
1918 North Parkway
Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 274-9030
Fax: (901) 725-0510

SUMMER ON THE FARM

Publisher/Producer: Chris Fesko Enterprises

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 28 minute Videotape and Teacher Guide

Description: From planting in the spring to harvest in the fall, this video helps students see what life on the farm is like. Developed by a farmer, this video is the first in a series of three. It has background information and vocabulary listings. It was recognized by a Telly Award. It is in use in the United States and Canada. (1994)

Price: $49.95 Quantity discounts are available

Order From:
Summer on the Farm Series
1261 East Lake Rd.
Shaneateles, NY 13152
(800) 747-6470
Fax: (315) 636-8044
e-mail: cfesko@dreamscape.com
website: http://www.ltc.com/farmvideo

■ SUMMER ON THE FARM 2: ANIMALS

Publisher/Producer: Chris Fesko Enterprises

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 26 minute Video and 16 page Teacher Guide

Description: Focusing on animals, this second video in a series of three provides an insight into farm life from the farmer's perspective. Included are dairy calf to cow, pigs, chickens, ducks, sheep and horses. This resource has background and reference information, hands-on student activities, evaluation component and vocabulary listings. It was recognized by a National Vision Award for Children's Broadcast Programs. (1995)

Price: $49.95 (includes S&H). Quantity discounts are available.

Order From:
Summer on the Farm Series
1261 East Lake Road
Skaneateles, NY 13152
(800) 747-6470
Fax: (315) 636-8044
e-mail: cfesko@dreamscape.com
website: http://www.ltc.com/farmvideo

■ SUSTAINABLE AGRICULTURE

Publisher/Producer: San Luis Video Publishing

Grade Level: 10 - 12

Format: 29 minute Video

Description: The tape shows how sustainable agriculture is efficient in the use of natural resources, ecologically sound, socially responsible, and humane. Learn how to improve soil fertility and nutrient cycling, maintain biological diversity both in the ground and above, add compost to the soil, implement effective cover crops, integrate farm animals, mulch, reduce soil erosion and enhance soil structure by utilizing conservation tillage techniques, manage pests with less chemical reliance, develop useful crop rotations, and more. (1992)

Price: $89.00

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

■ SWINE POSTER

Publisher/Producer: Oklahoma State University

Grade Level: preK - K, 1 - 3, 4 - 6, 7 - 9, 10 - 12, Teacher Reference

Format: Poster

Description: The poster shows eight swine breeds with a brief description and information about some of the characteristics of the breed. This publication contains background and reference information. It was piloted with teachers and students, subject matter content has been technically reviewed. It is in use in Oklahoma and other states. (1992)

Price: $1.00

Order From:
Oklahoma State University
4-H Programs
205 Poultry Science Building
Stillwater, OK 74078-6063
(405) 744-8891

■ TAKING CARE OF BUSINESS

Publisher/Producer:
National Council of Farmer Cooperatives

Grade Level: 3 - 7

Format: Teaching Kit with a 10 minute Videotape

Description: This teaching kit helps students explore the ways businesses are structured and contribute to the community. The lessons address concepts in economics, social studies, language arts and mathematics. This publication is in lesson plan format with concepts or objectives, background information, cross subject matter referencing and vocabulary listings. (1995)

Price: $25.00 (quantity discounts are available)

Order From:
NCFC Education Department
50 F Street, N.W.
Suite 900
Washington, DC 20001

TEACHER'S MINI KIT

Publisher/Producer: National Cotton Council of America

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: Teaching Kit with Posters and Student Booklets

Description: From seed to fabric these materials tell the story of cotton production and processing. There are no samples with this kit. These contain background information and hands-on student activities. (1993)

Price: $4.00 - U.S., $5.50 - Canada

Order From:
National Cotton Council of America
1918 North Parkway
Box 11285
Memphis, TN 38112
Attn: Communication Services Department
(901) 274-9030
Fax: (901) 725-0510

TECHNIQUES IN PLANT IDENTIFICATION

Publisher/Producer: Visual Education Productions

Grade Level: 10 - 12

Format: 27 minute Video and Teaching Guide

Description: The video starts with an introduction to the identifying characteristics of foliage, then discusses stems and branches, flowers, scents, fruit, growth habits, and more. It explores identification of dormant deciduous plants. Students discover techniques for learning both the common and botanic names of plants and how botanic names are interpreted. Exercises and mind tricks to help memorize names are discussed to get viewers started on this basic ability for success in working with plants. (1989)

Price: $95.00

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

THINGS WE CAN LEARN FROM A COW AND A WORM

Publisher/Producer: National Cattlemen's Beef Association

Grade Level: 5 - 6

Format: Poster with Lesson Plans on Reverse

Description: The role of ruminants and earthworms play in the environment are examined with this poster and activities. This publication is in lesson plan format with concepts or objectives, background information, hands-on activities, cross subject matter referencing and vocabulary listings. It is in use across the US. (1996)

Price: Free to teachers requesting copy on school letterhead (Limit One Copy). All others $1.50

Order From:
National Cattlemen's Beef Association
444 Michigan Avenue
Chicago, IL 60611

TILE DRAINAGE

Publisher/Producer: The Bowerston Shale Company

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: Placemat size Black-and-White Poster

Description: Describes how John Johnston brought tile drainage to the New World (in Geneva, New York) and started the tile industry in the United States. Many laughed at Johnston's idea. Today, subsurface drainage is indispensable to highway, mall, and housing development, as well as agriculture. (1988)

Price: $1.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

TRACTORS, COMBINES AND THINGS ON THE GROW

Publisher/Producer: Just Our Size Videos

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 30 minute Videotape and Equipment Guide

Description: From seed germination to ready to eat food, this video depicts food production and processing. Focusing on grain production the action takes children through an entire growing season. This video has been recognized by a Parents Choice Honor and an award from National Parenting Publications. It is in use across the US. (1994)

Price: $20.94 includes S&H if you mention Ag in the Classroom

Order From:
Just Our Size Videos
14010 Falls Rd
Cockeysville, MD 21030
(800) 808-FARM

TRACTORS, COTTON-PICKERS AND THE STUFF KIDS WEAR

Publisher/Producer: Just Our Size Videos

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 30 minute Videotape

Description: From cotton to blue jeans, flax to linen, worms to silk, and sheep to sweater this video addresses natural fiber production by plants and animals. This video was recognized by an Oppenheim Award. It is in use across the United States. (1996)

Price: $20.90 (includes S&H if you mention Ag in the Classroom)

Order From:
Just Our Size Videos
14010 Falls Rd.
Cockeysville, MD 21030
(800) 808-FARM

U.S. BEEF BREEDS POSTER

Publisher/Producer: U.S. Beef Breeds Council

Grade Level: preK - 3, 4 - 6, 7 - 12, Teacher Reference

Format: Poster

Description: The poster shows 14 beef breeds found in the US, breed name, along with a short description which includes background on the breeds and a brief history. This publication contains background and reference information, was piloted with students and content technically reviewed. It is in use in Oklahoma and other states. (1992)

Price: $1.00

Order From:
Oklahoma State University
4-H Programs
205 Poultry Science Building
Stillwater, OK 74078-6063
(405) 744-8891

VISIT TO A LOUISIANA DAIRY

Publisher/Producer: Louisiana Farm Bureau Federation

Grade Level: 1 - 3, 4 - 6

Format: 9 1/2 minute Videotape

Description: This elementary video shows the Louisiana dairy industry from the dairy farm, to the processing plant, to the store shelf. It contains background information technically reviewed by trained agriculturists. It is in use in Louisiana. (1993)

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004
(504) 922-6200

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■ "VISITING A FARM? BE SAFE AND SOUND"

Publisher/Producer: University of Vermont and Perceptions, Inc

Grade Level: 1 - 3, 4 - 6

Format: Videotape and Teacher's Guide

Description: 12 1/2 minute videotape and 20 page instructor's guide contains background and reference information, and hands-on student activities about safe farm visits. (1996)

Price: Video $20.00 plus $3.00 S&H
Teacher's Guide $1.00 plus $1.50 S&H

Order From: Perceptions, Inc
RR #1 Box 1590
Charlotte, VT 05445

■ VISITING THE DAIRY INDUSTRY

Publisher/Producer: Visual Education Productions

Grade Level: 10 - 12

Format: 22 minute Videotape

Description: Show students the inner workings and career opportunities in the modern dairy industry with this tape. Visit a large dairy (milking 2,000 cows daily), a cooperative processing plant, and a supermarket. Handling cows, milking, transporting, processing, marketing, and sales are all covered. Industry spokespersons talk about their business and jobs. (1988)

Price: $49.95

Order From: Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

■ WHAT'S TO EAT?

Publisher/Producer: Texas Farm Bureau

Grade Level: 4 - 6

Format: 12 minute Videotape

Description: This tape showcases major agricultural products of Texas and describes the important role farmers and ranchers play in the production of food and fiber. (1987)

Price: $4.00 plus postage and tax, if applicable

Order From: Texas Farm Bureau
Research, Education &
Policy Development Department
P.O. Box 2689
Waco, TX 76702

■ WHERE BEEF COMES FROM

Publisher/Producer: Indiana Farm Bureau

Grade Level: PreK -K, 1 - 3, 4 - 6

Format: 8 minute Video, Teacher's Guide, and 14 Reproducible Student Worksheets

Description: This kity features raising of beef beginning with a newborn calf through beef processing and placing on supermarket shelves. Attention is paid to the nutritional benefits of beef and the value of its by-products. It discusses how we would have trouble living without beef and its by-products. (1990)

Price: $25.00

Order From: Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE CAN YOU FIND CORN AFTER IT LEAVES THE FARMER'S FIELD

Publisher/Producer: Indiana Farm Bureau

Grade Level: 1 - 3, 4 - 6

Format: Full-Color 14" x 18-1/2" Poster Featuring 10 Windows That Open

Description: This poster teaches about corn by-products which children use. The products are normally taken for granted, and children would not associate these products with corn. Each window opens to reveal an unusual conr product. (1992)

Price: $5.00

Order From: Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE CAN YOU FIND SOYBEANS AFTER THEY LEAVE THE FARMER'S FIELD?

Publisher/Producer: Indiana Farm Bureau

Grade Level: 1 - 3, 4 - 6

Format: Full-Color 14" x 18 1/2" Poster Featuring 10 Windows That Open

Description: This poster teaches about soybean by-products that chidren use. These products are normally taken for granted in their use, and children would not associate these products with soybeans. Each window opens to reveal an unusual soybean product. (1992)

Price: $5.00

Order From: Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE MILK COMES FROM

Publisher/Producer: Indiana Farm Bureau

Grade Level: PreK-K, 1 - 3

Format: 10 minute Video, Reproducible Student Worksheets and Teacher's Guide

Description: This tape shows the journey milk takes from the dairy farm to the processing plant and then to the grocery store. It discusses the importance of milk in diets and uses a computer with a real dairy family. (1988)

Price: $25.00

Order From: Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE PORK COMES FROM

Publisher/Producer: Indiana Farm Bureau, Inc.

Grade Level: preK - K 1 - 3, 4 - 6

Format: Videotape, Teachers Guide, and Reproducible Student Material

Description: "Where Pork Comes From" shows the audience how a modern hog farmer cares for the animals, nutritional importance of pork as well as many by-product uses of hogs. It depicts the value of pork in edible and non-edible uses. This publication contains concepts or objectives, background information, and hands-on student activities. It has been piloted with teachers and students, subject matter technically reviewed. It was recognized by an Agricultural Relations Council, 1995 Golden ARC Award. It is in use in the United States, Canada, England. (1994)

Price: $25.00

Order From: Women's Division
Indiana Farm Bureau, Inc.
225 S. East Street
P.O. Box 1290
Indianapolis, IN 46206
(317) 692-7830

WHO GETS YOUR FOOD DOLLAR?

Publisher/Producer: American Farm Bureau Federation

Grade Level: 7 - 9

Format: 8 panel, 4-color Poster

Description: This poster focuses on the breakdown of the food dollar among farm value, labor, packaging, etc.; compares the farm value and retail price for selected foods; and compares retail prices of today with past decades for selected foods. (1992)

Price: $13.00 for 50 or $.26 each; minimum order of 50

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068

WHO GETS YOUR FOOD DOLLAR?

Publisher/Producer: Iowa Farm Bureau Federation

Grade Level: 4 - 6, 7 - 9, 10 - 12

Format: Poster

Description: This four color, two-sided poster shows how much the farmer receives from each dollar spent on food, as well as historic retail food prices and farm value for milk, apples, bread and chicken. (1994)

Price: $ .25 each

Order From:
Iowa Farm Bureau
5400 University Avenue
West Des Moines, IA 50266

WINTER ON THE FARM

Publisher/Producer: Chris Fesko Enterprises

Grade Level: preK - K, 1 - 3, 4 - 6

Format: 26 minute Videotape and Teachers Guide

Description: Third and final video in the series, this effort focuses on veterinarian visits, milking, feeding calves, a farriers visit and sap collection for syrup making. A wide array of fun winter activities complete the action. This publication contains background and reference information, hands-on student activities, evaluation methodology or component, cross subject matter referencing and vocabulary listings. (1996)

Price: $49.95 (includes S&H) Quantity discounts are available.

Order From:
Chris Fesko Enterprises
1261 East Lake Road
Skaneateles, NY 13152
(800) 747-6470
Fax: (315) 636-8044
e-mail: cfesko@dreamscape.com
website: http://www.ltc.com/farmvideo

■ 1996 CATALOG

Publisher/Producer: Dairy Council of Wisconsin

Grade Level: Teacher Reference

Format: Catalog of Instructional Materials

Description: Listing of resources available to teach about dairy products, nutrition, human health and consumer education.

Price: Free

Order From: Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559

■ AG IN THE CLASSROOM

Publisher/Producer: Florida Ag in the Classroom

Grade Level: Teacher Reference

Format: 52 page Booklet

Description: This booklet is a directory of resource and reference materials available from Florida sources. It lists audiovisual materials, speaker's bureau, county contacts, agri-tour contacts, commodity facts, and more. (1996)

Price: Free

Order From: Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

■ AGRI-EDUCATION, INC.

Publisher/Producer: Agri-Education, Inc

Grade Level: Teacher Reference

Format: 48 page Catalog

Description: Features "Enhanced Courseware" combining computer software, teaching materials, and activities for complete classroom instruction. Also lists Ag Technology Seminars available for instructor training.

Price: Free

Order From: Agri-Education, Inc
801 Shakespeare
Stratford, IA 50249

■ CONSERVATION STATION: A ONE STOP SHOP FOR TEACHERS

Publisher/: National Association of Conservation Districts

Format: Catalog of K-12 Educational Materials

Description: This is a listing of conservation education materials. (1996)

Price: Free by sending a self-addressed stamped (with 55 postage) envelope

Order From: National Assoc. of Conservation Districts
408 E. Main
P.O. Box 855
League City, TX 77574

■ GUIDE TO EDUCATIONAL RESOURCES ABOUT AGRICULTURE

Publisher/Producer: Minnesota Agriculture in the Classroom

Grade Level: Teacher Reference

Format: A 54 page Resource Guide

Description: A listing of Minnesota resources (indexed by name of organization) for teaching in and about agriculture and a listing of "selected" national resources available. It is in use in Minnesota. (1995)

Price: Free

Order From: Minnesota Agriculture in the Classroom
90 West Plato Boulevard
St. Paul, MN 55107
(612) 296-6688

K-3 RESOURCE GUIDE

Publisher/Producer: Agriculture in Montana Schools

Grade Level: PreK - 3, Teacher Reference

Format: 343 page Teacher's Guide (3-ring binder)

Description: This publication is in lesson plan format with concepts or objectives, background information, hands-on student activities in two parts, a teacher's and a student's section, which include songs, games, background projects, and student handouts. It is in use in Montana. (1987)

Price: $25.00 (includes postage)

Order From: Agriculture in Montana Schools
c/o Lee Boyer
Box 200201
Helena, MT 59620-0201

LISTING OF AUDIO VISUALS AVAILABLE ON A FREE LOAN BASIS

Publisher/Producer: Modern Talking Pictures

Grade Level: Teacher Reference

Format: Resource List

Description: Listing of films and videotapes available to borrow. (1996)

Price: Free

Order From: Modern Talking Pictures
5000 Park Street, North
St. Petersburg, FL 33709
(800) 243-6877
Fax: (212) 696-9065

LISTING OF RESOURCES

Publisher/Producer: National Corn Growers Association

Grade Level: Teacher Reference

Format: Listing

Description: This publication is an up-to-date listing of resources available from the corn growers. It includes items not listed in this resource guide. (1996)

Price: Free

Order From: National Corn Growers Association
1000 Executive Parkway, #105
St. Louis, MO 63141
(314) 275-9915
Fax: (314) 275-7061

MASSACHUSETTS AGRICULTURE IN THE CLASSROOM RESOURCE DIRECTORY

Publisher/Producer: Massachusetts Ag in the Classroom

Format: Resource Directory

Description: Listing of materials and resources. (1996)

Price: Free

Order From: Massachusetts Ag in the Classroom
P.O. Box 171
Lakeville, MA 0234

MATERIALS ORDER PACKET

Publisher/Producer: Illinois

Grade Level: Teacher Reference

Format: Listing of Materials Available

Description: Ag in the Classroom materials available on a cost recovery basis, free loan basis, or free. (1996)

Price: Free

Order From: Ag in the Classroom
Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

NATIONAL AGRICULTURAL LIBRARY LISTINGS

Publisher/Producer: National Agriculture Library

Grade Level: Teacher Reference

Format: Listing of Materials

Description: A variety of listings and reference guides, on careers, aquaculture, animal welfare, sustainable ag, etc. is available from the National Ag Library.

Price: 1 copy

Order From: National Agricultural Library
10301 Baltimore Boulevard (Room 304)
Beltsville, MD 20705-2351

PERSON TO PERSON

Publisher/Producer: New Jersey Ag Society

Grade Level: Teacher Reference

Format: Resource Guide

Description: Listing of farmers available to speak in New Jersey Classrooms or sites for farm visits in New Jersey.

Price: One Copy Free

Order From: New Jersey Ag Society
CN 331
Trenton, NJ 08625

RESOURCE GUIDE - ALABAMA

Publisher/Producer: Alabama Ag in the Classroom

Grade Level: Teacher Reference

Format: Booklet

Description: Annotated directory of agriculture-related educational materials with information on how to procure them. Materials cover all aspects of agriculture and are not limited to agriculture in Alabama.

Price: Free to Alabama Teachers - all others $5.00

Order From: Alabama Ag in the Classroom
Department of Agriculture & Industries
P.O. Box 3336
Montgomery, AL 36109

SUGAR MATERIALS

Publisher/Producer: The Sugar Association

Grade Level: Teacher Reference

Format: Catalog

Description: Catalog of videos, computer software and publication.

Price: Free

Order From: The Sugar Association, Inc.
1101 15th Street, N.W. Suite 600
Washington, DC 20005
(202) 785-1122
Fax: (202) 785-5019

TEACHER RESOURCE GUIDE

Publisher/Producer: California Foundation for Ag in the Classroom

Grade Level: Teacher Reference

Format: 75 page Book

Description: Provides a director of resources and reference materials available from California sources, lists instructional materials, audiovisual materials, agricultural facts, books and other agriculturally related resources. Updated annually, this publication is in use in California.

Price: Free (1 free copy to California residents)
$2.50 to out-of-state residents (includes S&H)

Order From: California Foundation for
Agriculture in the Classroom
1601 Exposition Boulevard
Sacramento, CA 95815
(916) 924-4380

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TEACHER RESOURCE GUIDE

Publisher/Producer: Utah Ag in the Classroom

Grade Level: Teacher reference

Format: Catalog

Description: Catalog of materials available from Utah Ag in the Classroom. (1996)

Price: Free to Utah Teachers. All others $1.00

Order From:
Utah Ag in the Classroom
Utah State University, UMC 2315
Logan, UT 84322-2315

TEXAS AGRICULTURE RESOURCE GUIDE

Publisher/Producer: Texas Farm Bureau

Grade Level: 4 - 6

Format: 221 page Book

Description: This guide contains six modules: Introduction, History, Economics, Geography, Ecology, and Future of Agriculture. It introduces students to Texas agriculture, gives basic facts about the settling of Texas and its geographic regions, gives understanding of basic economics and the interdependence of all living things, and provides information on career choices in agriculture fields.

Price: $18.00 plus postage and sales tax, if applicable

Order From:
Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689
(817) 772-3030

VEP EDUCATIONAL RESOURCES

Publisher/Producer: Visual Education Productions (VEP)

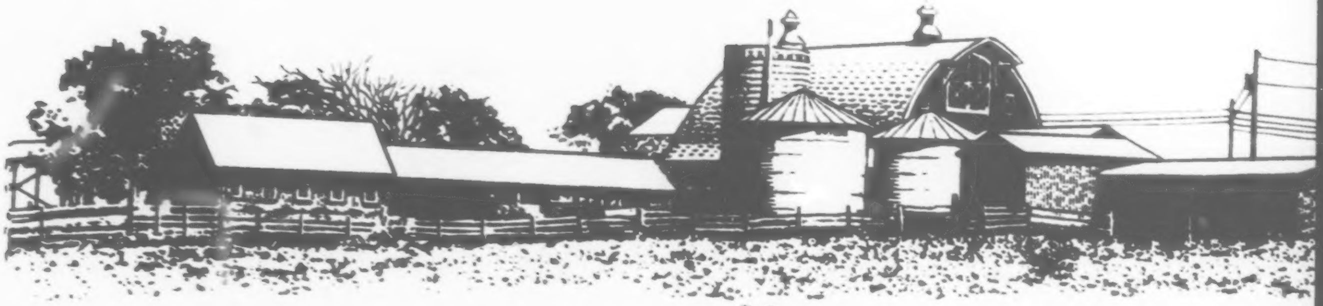
Grade Level: Teacher Reference

Format: Catalog

Description: Catalog of educational materials. (1996)

Price: Free

Order From:
VEP
Cal Poly State University
1a Grand Avenue
San Luis Obispo, CA 93405-9750
(800) 235-4146
Fax: (805) 756-5550



3RD GRADE TREASURE CHEST - GREENHOUSE

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: PreK - K, 1-3, 4-6

Format: Printed cardboard box with removable lid designed to resemble a greenhouse.

Description: Intended to house treasure chest materials. (1990)

Price: $10.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

6TH GRADE TREASURE CHEST - TRADITIONAL RED BARN

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: PreK - K, 1-3, 4-6

Format: Box with removable lid shaped like a traditional red barn (12" x 13") for classroom use.

Description: Intended to house treasure chest materials. (1989)

Price: $10.00 plus S&H

Order From:
New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

AG WEEK ACTIVITIES - VOLUME 1

Publisher/Producer: Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6

Format: Set of 6 Student Hands-on Activities and Teacher Instructions

Description: These materials contain instructions for making butter, wheat activities and soil activities as well as word puzzles which link agriculture to science, art, and language arts. (1989)

Price: $3.00 each

Order From:
Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

AG WEEK ACTIVITIES - VOLUME 2

Publisher/Producer: Kansas Foundation for Agriculture in the Classroom

Grade Level: 1 - 3, 4 - 6, 7 - 12

Format: Set of 10 Student Art Activities and Teacher Instructions

Description: These materials are a collection of art activities which link art and agriculture. (1990)

Price: $4.00 each

Order From:
Kansas Foundation for
Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

AGRI-COLOR T-SHIRT TRANSFER

Publisher/Producer: Iowa Farm Bureau Federation

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Artwork to produce Agricultural T-shirts

Description: This unique color-on, T-shirt transfer works as a great student reward to wrap-up the study of agriculture. Students can color the design as they wish and transfer the image to a T-shirt from home or one you provide. (1995)

Price: $.25 each.

Order From: Iowa Farm Bureau Federation
5400 University Avenue
West Des Moines, IA 50266

BEEFO-BINGO GAME

Publisher/Producer: South Dakota Ag In The Classroom

Grade Level: 3 - 5

Format: Educational Game

Description: This game enables students to have fun while learning about the various important beef by-products. It comes with 30 card Stock game boards displaying various beef by-products, When A Cow Is More Than A Cow Brochure and Cowabunga Activity Booklet. Students play just like "bingo". This publication is in use in South Dakota.

Price: Free to SD 3rd, 4th, & 5th grade classrooms
Out of state $10.00 per copy plus postage

Order From: South Dakota Ag In The Classroom
P.O. Box 577
Pierre, SD 57501
1-800-573-2482 (in SD)
1-605-945-2306 (outside SD)

FARM MARKET TREASURE CHEST BOX

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 1-3, 4-6

Format: Printed cardboard box with removable lid (roof) designed to resemble a farm market. Intended to house treasure chest materials.

Description: Provides an opportunity to discuss marketing and economics. Colorful stickers decorate the box with fruit, vegetables, and flowers. (1992)

Price: $10.00 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

FIBER TO FABRIC CARDS

Publisher/Producer: New York Agriculture in the Classroom

Grade Level: 1-3, 4-6, 7-9

Format: 2 fact cards with wool samples

Description: Depicts the stages from raw wool to scoured wool to roving, then yarn and fabric. (1992)

Price: $2.00 per set plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

INDIANA AG BOOK MARKS

Publisher/Producer: Indiana Farm Bureau

Grade Level: 1 - 3, 4 - 6, 7 - 9

Format: Set of 4 Four-color Bookmarks

Description: These colorful bookmarks provide information on turkeys, dairy, corn and soybeans (one topic per bookmark), what each is used for, and how Indiana ranks in its production. (1996)

Price: $.11 each please specify topic

Order From: Indiana Ag in the Classroom
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

YARD OF ROVING

Publisher/Producer: The Woolery and New York Agriculture in the Classroom

Grade Level: Preschool/kindergarten, 1-3, 4-6, 7-9

Format: Classroom supply of carded wool (roving) in a ziplock bag

Description: Supplies roving (carded wool) for students to see, smell, touch, and manipulate. As an accompaniment to NYAITC second-grade lessons, the students each spin yarn using this roving. (1993)

Price: $1.00 plus S&H

Order From: New York Agriculture in the Classroom
Cornell University
408 Kennedy Hall
Ithaca, NY 14853

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